## **Carson's Coatings Polymer Division**



## **Acrylic finishes and Adhesive Products**

Please call our office to find a distributor in your area. (209) 745-2387 Mon- Fri 6:00 am- 4:00 PM

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## **CARSON'S BASE PRIMER**

### **DESCRIPTION**

CARSON'S BASE PRIMER is manufactured with 100% acrylic binders.

#### **BASIC USES**

Primer is used as an intermediate for finishes over approved substrates

#### COLOR

CARSON'S BASE PRIMER comes packaged white and may be colored using Carson's Tinting Systems, including 30 different standard colors, custom colors upon request.

#### **PACKAGING**

CARSON'S BASE PRIMER is packaged in 5 Gallon (20 liter) pails.

#### **STORAGE**

CARSON'S BASE PRIMER should be:

- A. Stored in a cool, dry location
- B. Stored at a temperature between 40 degree F (4 degree C)
- C. Store out of direct sunlight
- D. Protect pails from weather and other damage.

## **COVERAGE**

CARSON'S BASE PRIMER covers approximately 700-800 square feet (74.3 sq. m) per pail. Coverage may vary due to ambient temperature, surface temperature, surface porosity and/or application methods.

#### **AREA OF USE**

BASE PRIMER may be applied to the following substrates:

- A. One coat product
- B. Scratch and brown coat
- C. Stucco
- D. Masonry
- E. Pour-in-place and/or tilt-in concrete

## **SURFACE PREPARATION**

All surfaces must be clean and free of debris, dirt, dust, efflorescence, grease, oil, curing agent, cleaning agents and/or solution.

#### **MIXING**

- A. See color bottle for mixing instructions
- B. Mix material thoroughly, use electric drill paddle to mix color
- C. FOR SPRAYER APPLICATION ONLY Dilute the primer 1% 2% with clean potable water.

#### APPLICATION

CARSON'S BASE PRIMER may be applied with either a brush, roller or sprayer. Avoid puddling. NOTE: Protect applied product from inclement weather until fully dry or finish is applied.

#### DRYING

Drying time for CARSON'S BASE PRIMER is approximately 1-2 hours. Drying time may vary due to ambient temperature, surface temperature, surface porosity and/or application method.

#### **LIMITATIONS**

**DO NOT:** Use primer when the ambient and/or surface temperature is below 40 degrees F. or above 100 degrees F. The ambient and/or surface Temperature must stay consistently within this range for a minimum of 48 hours after application.

**DO NOT**: Deviate in the mixing or application

procedures contained in this or any other Carson's product Information Sheets.

DO NOT: Apply base primer if there are Contaminates on the receiving surface.

DO NOT: Apply base primer to a wet surface.

### **CLEANING**

Cleaning may be accomplished with water immediately after use.

## **TECHNICAL DATA**

Open-time @ 70 degree F. (21 degree C), 7-15 minutes.

Bucket-life @ 70 degree F. (21 degree C), is approximately 5 hours.

#### **GUARANTEE**

No Warranty of merchantability or fitness for a particular purpose with respect to the product sold herein, except that the quality of the ingredients shall be in accordance with Carson's Coating specifications. It is agreed and expressly understood that the buyers sole and exclusive remedy shall be the replacement of defective products, and under no circumstances, shall Carson's Inc. be liable for

incidental or consequential damages.

Carson's Inc. Neither assumes nor authorizes, any others to assume for it any liability with respect to furnishing of the product.



www.carsonscoatings.com
Email: mrdecarson@yahoo.com

## MATERIAL SAFETY DATA SHEET

## **SECTION I: Product Identification**

Trade Name: CARSON'S Primer

Chemical Name: None Chemical Family: Mixture Molecular Formula: N/A Molecular Weight: N/A

## **Section II: Component Information**

Components	PCT	ACGIH	OSHA	CAS#
Acrylic Polymer	10-35			Non-Hzrd
Residential Monomers	< 0.1	N/A		Not Rqrd
Crystalline Silica	0-10	.1MG/M3 .	1MG/M3	14808-60-7
Calcium Carbonate	0-70	10MG/M3	5MG/M3	1317-65-3
Titanium Dioxide	0-10	10MG/M3	10MG/M3	13463-67-7
Propylene Glycol	<1	127MG/M3	125MG/M3	107-21-1
Nuosept	<1			56709-13-8

## **Section III: Physical Data**

Appearance & Odor: Medium, Viscous liquid with a mild Ammonia Odor

Boiling Point: 100 Degrees C/212 Degrees F Melting Point: 0 Degrees C/32 Degrees F

Vapor Pressure: N/A
Vapor Density: <1
Specific Gravity: >1
Solubility: Dilute able
Evaporation Rate: <1.

Evaporation Rate: <1, Water Percent Volatility: 10-20%, Water

## **Section V: Health Hazard Data**

ACGIH TLV (OSHA PEL): Mixture (See Sec. II)

Primary Routes of Exposure: Inhalation, Skin and Eye contact. Inhalation: Dust from sanding can cause headache, nausea and

Irritation in nose, throat and lungs.

Eye Contact: Direct contact with eye can cause a slight irritation. Skin Contact: Prolonged or repeated skin contact can cause irritation.

First Aid:

**Inhalation:** Move subject to fresh air

Eye Contact: Flush eyes with fresh running water for 15 minutes

See physician if irritation persists.

Skin Contact: Wash affected area thoroughly with soap and water

Provided and used. As with any safety product, workers

See physician if irritation persists.

**Ingestion:** Give at least 2 glasses of water to drink. Never give

Any thing by mouth to an unconscious person

## **Section IV: Fire and Explosion Data**

Flash Point: Non Combustible Lower Explosion Limit: N/A Auto-Ignition Temp: N/A

Unusual Hazards: Material can splatter above 100 Degree C/212 Degree F. Polymer film can burn Personal Protection: Wear Self Contained Breathing

Apparatus and Full Protection Gear.

Extinguishing Media: Use the Appropriate Media to

to surrounding fire

## **Section V1: ACCIDENTAL RELEASE**

Keep spectators away. Wet material may be very slippery. Immediately with inert material (earth, sand etc.), build a Dyke system to contain spill. Transfer liquid and solid material to a suitable container for recovery or disposal

## Section VII: Handling and Storage

Avoid chronic inhalation of dust when sanding. Material may become very slippery when wet.

## **Section VIII: Exposure Control/ Personal Protection**

Respiratory Protection: Dust Mask or Respirator.

Ventilation: Adequate ventilation required to avoid chronic

Inhalation of dust when sanding.

Eye Protection: Protective rubber gloves are required

Other protective equipment: N/A

Work/hygienic practices: avoid chronic inhalation of

Dust when sanding.

## Section IX: Stability and Reactivity

Stability: Stable Hazardous Polymerizations

will not occur.

Conditions to Avoid: Avoid Temperatures above 177 deg.C or 350 degF. The onset of polymer decomposition. Thermal Decomposition is dependent on time and temp, wet material

May become slippery

Materials to Avoid: N/ A
Hazardous Decomposition Products: None

## **Section X: Tomicological Information**

N/A.

## **Section XII Disposal Considerations**

Solid waste disposal. Not suitable for incineration, Chemical, or biological degradation. Disposal Must be done in accordance with local and Federal regulations.

## **Section XIV Regulatory Information**

Warning this product contains crystalline silica know

To the State of California to cause cancer.
Reportable Quantity: N/A

NFPA Rating: Healthh-1:Fire-0Reactivity\_0
O-Insignificant, 1\_Slight, 2\_ Moderate, 3-High, 4\_Extreme

Carcinogenicity Lists: Yes NTP No IARC

Monograph: Yes OSHA

## **Section X: Ecologial Information**

N/A

## **Section XIII Transportation Information**

Dot Proper Shipping Name N/A
Dot Hazard Class /I.D. #: N/A

## **SectionXV: Other Information**

May contain trace amounts of formaldehyde, and animal carcinogen. Objective data indicates that the TWA of 0.5MG/M3 will not exceed under normal usage. Crystalline Silica is a class 2A carcinogen a Class 2A carcinogen is one, which there is a limited evidence for carcinogenicity in humans and sufficient evidence in animals. Long-term exposure to reparable silica may Cause pneumoconiosis in susceptible persons Or aggravate pre existing respiratory conditions.

## **Important Information:**

Read this MSDS before use or disposal of this product. Pass along the information to employees and any other persons who could be exposed to this product to be sure that they are aware of the information before use or other exposure. This MSDS has been prepared according to the OSHA Hazardous Communication Standard (29 CFR 1910.2000). The MSDS information is based on sources believed to be reliable however, since data safety standards and government regulations are subject to change and the conditions of the handling and use or misuse are beyond our control. Carson's Coatings makes no Warranty, either expressed or implied with respect to the completeness or continuing accuracy of the information contained hereon and disclaims all liability for reliance thereon also additional information may be necessary or helpful for specific conditions and circumstance or use. It is the users responsibility to determine the suitability of this product and to evaluate risk prior to use and then exercise appropriate precautions for protection of employees and others.



## CARSON'S Acrylic Bonder

550 Industrial Drive, Galt, CA 95632 (209) 745-2387

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Email: mrdecarson@yahoo.com

## **Bonding Agent**

#### DESCRIPTION

Carson's Coatings Acrylic Bonder is a liquid Admixture for cement based products, used as A bonder for stucco, etc.

#### Color

C.C.Acrylic Bonder are white in color and may be colored

#### **PACKAGING**

CARSON'S Acrylic Bonder comes in a convenient 1 or 5 gallon bucket.

## **STORAGE**

CARSON'S Acrylic Bonder should be stored in a cool, dry place out of direct sunlight and other possible damage. Keep Carson's Acrylic Bonder above 40°F and below 110°F.

#### **CLEANUP:**

Clean up can be done with water and a rag or brush Immediately after application. Do Not ALLOW TO DRY BEFORE CLEAN UP.

## **LIMITATIONS**

**DO NOT** apply CARSON'S Acrylic Bonder when the temperature is below 40°F or above 100°F. This range of temperature must be kept for 48 hours to ensure proper curing.

**DO NOT** saturate surface with water prior to applying CARSON'S Acrylic Bonder

**DO NOT** apply CARSON'S Acrylic Bonder until surface is free of all Contaminates.

## **SAFETY**

Avoid contact with eyes or prolonged contact with skin. Wash thoroughly after handling. In case of eye contact, flush immediately with running water for at least 15 minutes. Consult a physician immediately. Do not take internally. Be sure to provide adequate ventilation in enclosed areas. Use of an approved respirator is recommended.

KEEP OUT OF REACH OF CHILDREN

#### **COVERAGE**

Coverage will vary due to job conditions, methods of application, weather condition. and weather C.C. Acrylic Bonder has been Diluted. As a rule of thumb 1 gallon of C.C. Acrylic bonder will cover approximately 200-300 sq.ft.

## **APPLICATION**

Take care that all surfaces to be covered are free of all dirt, oil efflorescence and foreign matter Lightly wet wall before applying C.C. Acrylic Bonder. Apply 15 minutes to one hour before cement materials are applied. Wall should be tacky to the touch. If bonder dries on wall before application begins just re-apply a coat of Acrylic Bonder to surface, as this product does not re-emulsify.

## **TECHNICAL ASSISTANCE**

Technical assistance and information is available by Calling Carson's Coatings at (209) 745-2387 or FAX at (209) 745-5894 or Email at: info@carsonscoatings.com

## **WARRANTY**

The following is made in lieu of all expressed and implied rights, warranties and conditions, statutory or Otherwise. The Manufacturer's only obligation shall be to replace such quantity of products proven to be defective within one year following the date of Manufacture, provided that the alleged defective product is returned prepaid to the Manufacturer's plant and is accompanied with proof of purchase and batch number.

#### **DISCLAIMER**

Carson's Coatings (Manufacturer) MAKE NO WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE WITH RESPECT TO THE PRODUCT SOLD HEREIN.

The recommendations, suggestions, statements and technical data are based on the best knowledge available to Manufacturer and are given for informational purposes ONLY and without any responsibility for their use. It is expressly understood and agreed, as a condition of the use of this product, that the buyers sole and exclusive remedy for any claimed defective product against Manufacturer shall be the replacement of products actually proven to be defective. Handling and use of the products are beyond the control of Manufacturer, therefore, no warranty is made, expressed or implied, as to the results obtained from the use of the product or against any claims for infringement of patents resulting from use of the product. Under no circumstances shall Manufacturer be liable for incidental or consequential damages arising out of the use of the improper application of the product. Before applying the product for his/her independent use, assuming all risks and liability whatsoever in connection therewith. This writing constitutes a complete and exclusive statement of the understanding between Manufacturer and Buyer.



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Email: mrdecarson@yahoo.com

## MATERIAL SAFETY DATA SHEET

## **SECTION I: Product Identification**

Trade Name: CARSON'S Acrylic Bonder

Chemical Name: None Chemical Family: Mixture Molecular Formula: N/A Molecular Weight: N/A

## **Section II: Component Information**

Components	PCT	ACGIH	OSHA	CAS#
Acrylic Polymer	10-35			Non-Hzrd
Residential Monomers	< 0.1			Not Rqrd
Crystalline Silica	0-10	.1MG/M3	1MG/M3	14808-60-7
Calcium Carbonate	0-70	10MG/M3	5MG/M3	1317-65-3
Titanium Dioxide	0-10	10MG/M3	10MG/M3	13463-67-7
Propylene Glycol	<1	127MG/M3	125MG/M3	107-21-1
Nuosept 95	<1			56709-13-8

## **Section III: Physical Data**

Appearance & Odor: Thick, Viscous liquid with a mild Ammonia Odor

Boiling Point: 100 Degrees C/212 Degrees F Melting Point: 0 Degrees C/32 Degrees F

Vapor Pressure: N/A Vapor Density: <1 Specific Gravity: >1 Solubility: Diluteable

Evaporation Rate: <1, Water Percent Voltility: 10-20%, Water

## **Section V: Health Hazard Data**

ACGIH TLV (OSHA PEL): Mixture (See Sec. II)

Primary Routes of Exposure: Inhalation, Skin and Eye contact. Inhalation: Dust from sanding can cause headache, nausea and

irritation in nose, throat and lungs.

Eye Contact: Direct contact with eye can cause a slight irritation. Skin Contact: Prolonged or repeated skin contact can cause irritation.

First Aid:

**Inhalation:** Move subject to fresh air

Eye Contact: Flush eyes with fresh running water for 15 minutes

See physician if irritation persists.

Skin Contact: Wash affected area thoroughly with soap and water

See physician if irritation persists.

**Ingestion:** Give at least 2 glasses of water to drink. Never give

anything by mouth to an unconscious person

Consult a physician

## **Section IV: Fire and Explosion Data**

Flash Point: Non Combustible Lower Explosion Limit: N/A Auto-Ignition Temp: N/A

Unusual Hazards: Material can splatter above 100

Degree C/212 Degree F.

Personal Protection: Wear Self Contained Breathing

Apparatus and Full Protection Gear.

Extinguishing Media: Use appropriate media to surround

fire.

## **Section VI: Accidental Release Measures**

Keep Spectators away. Wet Material may be very slippery. Immediately, with inert materials (earth or sand, etc.) build a dyke system to contain spill. Transfer liquid and solid Material to suitable container for recovery or disposal.

#### Section VII: Handling and Storage

Avoid Chronic Inhalation of dust when sanding. Material may become very slippery when wet.

## SectionVIII: Exposure Control/Protection

**Respiratory Protection:** Dust mask or Respirator **Ventilation:** Adequate ventilation required to avoid

chronic inhalation of dust when sanding.

Protective Clothing; Protective rubber gloves required

Eye Protection: Safety glasses or Goggles

Other Protective Clothing: N/A

Work/Hygienic Practices: Avoid Chronic Inhalation of

of dust when sanding.

## **Section IX: Stability and Reactivity**

Stability: Stable

Hazardous Polymerization: Will not occur

Conditions to avoid: Avoid Temps. Above 177 Degrees C/350 Degrees F., the onset on polymer Decomposition. Thermal Decomposition is

dependent on time and temp. Wet material may become slippery.

Materials to avoid: N/A

Hazardous Decomposition Products: None

## **Section XIII: Transport Information**

DOT Proper Shipping Name: N/A DOT Hazard Class/I.D. No.: N/A

## **Section XIV: Regulatory Information**

Warning: This product contains Crystalline Silica, known to the

State of California to cause cancer.

Reportable Ouantity: N/A

NFPA Rating: Health - 1, Fire - 0, Reactivity - 0

0 = Insignificant, 1 = Slight, 2 = Moderate, 3 = High, 4 = Extreme Carcinogenicity Lists: Yes NTP, No IARC Monograph, Yes OSHA

Regulated: No

## **Section X: Toxicological Information**

N/A

## **Section XI: Ecological Information**

N/A

## **Section XII: Disposal Considerations**

Solid Waste Disposal: Not suitable for incineration, chemical, or biological degradation. Disposal must be done in accordance with Local, State and Federal

Regulations.

## **Section XV: Other Information**

May contain trace amounts of Formaldehyde, an animal Carcinogen. Objective data indicates that the TWA of 0.5 MG/M3 will not exceed under normal usage. Crystalline Silica is a class 2A carcinogen. A class 2A carcinogen is one which there is limited evidence for carcinogenicity in humans and sufficient evidence in animals. Long term exposure to respirable silica may cause pneumoconiosis in susceptible persons or aggravate Pre-existing conditions.

## **IMPORTANT!**

Read this MSDS before use or disposal of this product. Pass along the information to employees and any other persons who could be exposed to this product to be sure that they are aware of the information before use or other exposure. This MSDS has been prepared according to the OSHA Hazardous Communication Standard (29 CFR 1910.2000). The MSDS information is based on sources believed to be reliable however, since data safety standards and government regulations are subject to change and the conditions of the handling and use or misuse are beyond our control. Carson's Coatings makes no Warranty, either expressed or implied with respect to the completeness or continuing accuracy of the information contained hereon and disclaims all liability for reliance thereon also additional information may be necessary or helpful for specific conditions and circumstance or use. It is the users responsibility to determine the suitability of this product and to evaluate risk prior to use and then exercise appropriate precautions for protection of employees and others.



## CARSON'S Ad Mix

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## Ad Mix

#### DESCRIPTION

Carson's Coatings Admix is an acrylic polymer Modifier used to improve tensile strength. of Cement products. C.C. Admix maybe use for one Coat, exterior stucco, mortar, terrazzo, patching And concrete coating.

## **PACKAGING**

CARSON'S Admix comes in a convenient 1 or 5 gallon bucket.

## **STORAGE**

CARSON'S Admix r should be stored in a cool, dry place out of direct sunlight and other possible damage. Keep Carson's Base Primer above 40°F and below 110°F.

#### **CLEANUP:**

Clean up can be done with water and a rag or brush Immediately after application. Do Not ALLOW TO DRY BEFORE CLEAN UP.

## **LIMITATIONS**

**DO NOT** apply CARSON'S Admix when the temperature is below 40°F or above 100°F. This range of temperature must be kept for 48 hours to ensure proper curing.

**DO NOT** saturate surface with water prior to applying CARSON'S Admix

**DO NOT** apply CARSON'S Admix until surface is free of all Contaminates.

## **SAFETY**

Avoid contact with eyes or prolonged contact with skin. Wash thoroughly after handling. In case of eye contact, flush immediately with running water for at least 15 minutes. Consult a physician immediately. Do not take internally. Be sure to provide adequate ventilation in enclosed areas. Use of an approved respirator is recommended.

#### KEEP OUT OF REACH OF CHILDREN

#### **COVERAGE**

The coverage will vary due to the job conditions, method of application, weather conditions, and whether CC Admix has been diluted. As a rule of thumb 1 gallon of CC Admix cover approximately 200-300 sq.ft.

## **Surface Preparation**

To ensure proper bond is obtained surface must be clean and free of debris, dirt, dust, efflorescence. grease, oil curing agents and cleaning solutions.

## TECHNICAL ASSISTANCE

Technical assistance and information is available by Calling Carson's Coatings at (209) 745-2387 or FAX at (209) 745-5894 or Email at:

info@carsonscoatings.com

#### **Applications**

Take care tha tll surfaces to be covered are free for All dirt, oil efflorescence and foreign matter. Also HOT SURFACES SHOULD BE COOLED DOWN BY MISTING WATER ON SUBSTRATE PRIOR TO APPLICATION.

#### Stucco finish, terrazzo and mortar

Mix(1) part CC Admix to (3) three parts water. This will improve adhesion and reduce cracking Use straight with concrete compound for a deep patching base.

## **One Coat Stucco**

Mix (1) one part CC Admix to (1) part water add sand as recommended mix normally.

## **DISCLAIMER**

Carson's Coatings (Manufacturer) MAKE NO WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE WITH RESPECT TO THE PRODUCT SOLD HEREIN. The recommendations, suggestions, statements and technical data are based on the best knowledge available to Manufacturer and are given for informational purposes ONLY and without any responsibility for their use. It is expressly understood and agreed, as a condition of the use of this product, that the buyers sole and exclusive remedy for any claimed defective product against Manufacturer shall be the replacement of products actually proven to be defective. Handling and use of the products are beyond the control of Manufacturer, therefore, no warranty is made, expressed or implied, as to the results obtained from the use of the product or against any claims for infringement of patents resulting from use of the product. Under no circumstances shall Manufacturer be liable for incidental or consequential damages arising out of the use of the improper application of the product. Before applying the product for his/her independent use, assuming all risks and liability whatsoever in connection therewith. This writing constitutes a complete and exclusive statement of the understanding between Manufacturer and Buyer.

#### WARRANTY

The following is made in lieu of all expressed and implied rights, warranties and conditions, statutory or Otherwise. The Manufacturer's only obligation shall be to replace such quantity of products proven to be defective within one year following the date of Manufacture, provided that the alleged defective product is returned prepaid to the Manufacturer's plant and is accompanied with proof of purchase and batch number



www.carsonscoatings.com Email: mrdecarson@yahoo.com

## MATERIAL SAFETY DATA SHEET

## **SECTION I: Product Identification**

Trade Name: CARSON'S AdMix 2000

Chemical Name: None Chemical Family: Mixture Molecular Formula: N/A Molecular Weight: N/A

## **Section II: Component Information**

Components	PCT	ACGIH	OSHA	CAS#
Acrylic Polymer	10-35			Non-Hzrd
Residential Monomers	< 0.1	N/A		Not Rgrd
Crystalline Silica	0-10	.1MG/M3 .	1MG/M3	14808-60-7
Calcium Carbonate	0-70	10MG/M3	5MG/M3	1317-65-3
Titanium Dioxide	0-10	10MG/M3	10MG/M3	13463-67-7
Propylene Glycol	<1	127MG/M3	125MG/M3	107-21-1
Nuosept 95	<1			56709-13-8

## **Section III: Physical Data**

Appearance & Odor: Medium, Viscous liquid with a mild Ammonia Odor

Boiling Point: 100 Degrees C/212 Degrees F Melting Point: 0 Degrees C/32 Degrees F

Vapor Pressure: N/A Vapor Density: <1 Specific Gravity: >1 Solubility: Dilute able

Evaporation Rate: <1, Water Percent Volatility: 10-20%, Water

## **Section V: Health Hazard Data**

ACGIH TLV (OSHA Pel): Mixture (See Sec. II)

Primary Routes of Exposure: Inhalation, Skin and Eye contact. Inhalation: Dust from sanding can cause headache, nausea and

irritation in nose, throat and lungs.

Eye Contact: Direct contact with eye can cause a slight irritation. Skin Contact: Prolonged or repeated skin contact can cause irritation.

First Aid:

**Inhalation:** Move subject to fresh air

Eye Contact: Flush eyes with fresh running water for 15 minutes

See physician if irritation persists.

Skin Contact: Wash affected area thoroughly with soap and water

Provided and used.

See physician if irritation persists.

**Ingestion:** Give at least 2 glasses of water to drink. Never give

Any thing by mouth to an unconscious person

## **Section IV: Fire and Explosion Data**

Flash Point: Non Combustible Lower Explosion Limit: N/A Auto-Ignition Temp: N/A

Unusual Hazards: Material can splatter above 100 Degree C/212 Degree F. Polymer film can burn Personal Protection: Wear Self Contained Breathing

Apparatus and Full Protection Gear.

Extinguishing Media: Use the Appropriate Media to

to surrounding fire

## **Section V1: ACCIDENTAL RELEASE**

Keep spectators away. Wet material may be very slippery. Immediately with inert material (earth, sand etc.), build a Dyke system to contain spill. Transfer liquid and solid material to a suitable container for recovery or disposal

## **Section VII: Handling and Storage**

Avoid chronic inhalation of dust when sanding. Material may become very slippery when wet.

## **Section VIII: Exposure Control/Personal Protection**

Respiratory Protection: Dust Mask or Respirator.

Ventilation: Adequate ventilation required to avoid chronic

inhalation of dust when sanding.

Eye Protection: Protective rubber gloves are required

Other protective equipment: N/A

Work/hygienic practices: avoid chronic inhalation of

Dust when sanding.

## **Section X: Tomicological Information**

N/A.

## **Section XII Disposal Considerations**

Solid waste disposal. Not suitable for incineration, Chemical, or biological degradation. Disposal Must be done in accordance with local and Federal regulations.

## **Section XIV Regulatory Information**

Warning this product contains crystalline silica know To the State of California to cause cancer.

Reportable Quantity: N/A

NFPA Rating: Health-1, Fire-0, Reactivity-0

O=Insignificant, 1=Slight, 2=Moderate, 3=High, 4=Extreme

Carcinogenicity Lists: Yes NTP No IARC

Monograph: Yes OSHA

## Section IX: Stability and Reactivity

Stability: Stable Hazardous Polymerizations

will not occur.

Conditions to Avoid: Avoid Temperatures above 177 deg.C or 350 degF. The onset of polymer decomposition. Thermal Decomposition is dependent on time and temp, wet material

May become slippery Materials to Avoid: N/ A

Hazardous Decomposition Products: None

## **Section X: Ecologial Information**

N/A

## **Section XIII Transportation Information**

Dot Proper Shipping Name N/A
Dot Hazard Class /I.D. #: N/A

## **SectionXV: Other Information**

May contain trace amounts of formaldehyde, and animal carcinogen. Objective data indicates that the TWA of 0.5MG/M3 will not exceed under normal usage. Crystalline Silica is a class 2A carcinogen a Class 2A carcinogen is one, which there is a limited evidence for carcinogenicity in humans and sufficient evidence in animals. Long-term exposure to reparable silica may Cause pneumoconiosis in susceptible persons Or aggravate pre existing respiratory conditions.

## **Important:**

Read this MSDS before use or disposal of this product. Pass along the information to employees and any other persons who could be exposed to this product to be sure that they are aware of the information before use or other exposure. This MSDS has been prepared according to the OSHA Hazardous Communication Standard (29 CFR 1910.2000). The MSDS information is based on sources believed to be reliable however, since data safety standards and government regulations are subject to change and the conditions of the handling and use or misuse are beyond our control. Carson's Coatings makes no Warranty, either expressed or implied with respect to the completeness or continuing accuracy of the information contained hereon and disclaims all liability for reliance thereon also additional information may be necessary or helpful for specific conditions and circumstance or use. It is the users responsibility to determine the suitability of this product and to evaluate risk prior to use and then exercise appropriate precautions for protection of employees and others.



# CARSON'S Ultratite 60

550 Industrial Drive, Galt, CA 95632 (209) 745-2387 www.carsonscoatings.com

Email: mrdecarson@yahoo.com

## PLASTER & CONCRETE BONDING AGENT

## **DESCRIPTION**

Acrylic modified liquids are used when extra bonding Qualities are needed over concrete or masonry to improve Improve adhesion and curing. In plaster to increase bonding Bonding and decrease cracking. As an admix to Portland Cement based mixes and topping, sidewalks, driveways or ramps.

#### **STANDARDS**

CARSON'S

## **PACKAGING**

CARSON'S Ultralite 60 comes in a convenient 1 or 5 gallon bucket.

#### **STORAGE**

CARSON'S Ultra Tite 60 should be stored in a cool, dry place out of direct sunlight and other possible damage. Keep Carson's Acrylic Bonder above 40°F and below 110°F.

#### **CLEANUP:**

Clean up can be done with water and a rag or brush Immediately after application. Do Not ALLOW TO DRY BEFORE CLEAN UP.

#### **Use in Stucco Finishes**

One coat mixes: Mix one part C.C. Ultratite 60 to one and A half (1 1/2) part water.

Stucco: One part Ultratite 60 to 1-3 part water depending On the substrate.

Drying Time: The drying time will wary due to the finish, Substrate, ambient tempature and job conditions, etc. High temperatures and breezes will cause rapid drying And surfaces coated should be covered with wet burlap. In normal conditions drying will take approximatley 24-48 hours, although 4-5 days for curing required for heavy

Traffic areas.

Note: Protect applied product form inclement weather until fully cured

## **COVERAGE**

Coverage will vary due to job conditions, methods of application, weather condition. and weather C.C. Ultralite 60 has been Diluted. As a rule of thumb 1 gallon of C.C. Ultralite 60 will cover approximately 200-300 sq.ft

#### **APPLICATION**

Brush on a slurry coat of straight C.C. Ultratite 60 and cement/sand mix to eliminate any air pockets. Next place mix quickly onto area to be repaired, Using light trowel pressure, do not over trowel slurry coat, light re-trowel in 15-20 minutes if necessary. Clean tools frequently.

#### **TECHNICAL ASSISTANCE**

Technical assistance and information is available by Calling Carson's Coatings at (209) 745-2387 or FAX at (209) 745-5894 or Email at: info@carsonscoatings.com

## **WARRANTY**

The following is made in lieu of all expressed and implied rights, warranties and conditions, statutory or Otherwise. The Manufacturer's only obligation shall be to replace such quantity of products proven to be defective within one year following the date of Manufacture, provided that the alleged defective product is returned prepaid to the Manufacturer's plant and is accompanied with proof of purchase and batch number.

#### Caution

This product may cause skin irritation. Use protective Clothing or prevent contents from coming in contact with skin. Use non-toxic particle mask. All information in this technical Data is designed as information only. No liability ca be accepted For incorrect use of information.

#### KEEP OUT OF REACH OF CHILDREN

#### **DISCLAIMER**

Carson's Coatings (Manufacturer) MAKE NO WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE WITH RESPECT TO THE PRODUCT SOLD HEREIN. The recommendations, suggestions, statements and technical data are based on the best knowledge available to Manufacturer and are given for informational purposes ONLY and without any responsibility for their use. It is expressly understood and agreed, as a condition of the use of this product, that the buyers sole and exclusive remedy for any claimed defective product against Manufacturer shall be the replacement of products actually proven to be defective. Handling and use of the products are beyond the control of Manufacturer, therefore, no warranty is made, expressed or implied, as to the results obtained from the use of the product or against any claims for infringement of patents resulting from use of the product. Under no circumstances shall Manufacturer be liable for incidental or consequential damages arising out of the use of the improper application of the product. Before applying the product for his/her independent use, assuming all risks and liability whatsoever in connection therewith. This writing constitutes a complete and exclusive statement of the understanding between Manufacturer and Buyer.

#### Mixing

When mixing Cc. Ultratite 60 stir before adding to mix, add CC Ultra tite 60 in clean container and stir slowly. (on Hot days add a Little water to make mix workable, no more than 5%) DO NOT OVER MIX WITH CEMENT, SAND OR CONCRETE.

## Surface Preparation

Take care that all surfaces are free of dirt, Oil, effloreccence or foreign matter, sweep or blow dry with air. Misting water on surface prior to application should cool down hot surfaces. When preparing concrete mix, make sure that sand is clean and dry.



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## MATERIAL SAFETY DATA SHEET

## **SECTION I: Product Identification**

Trade Name: CARSON'S Acrylic Polymer Division Prod.

Ultra Tite 60

Chemical Name: None Chemical Family: Mixture Molecular Formula: N/A Molecular Weight: N/A

## **Section II: Component Information**

Components	PCT	ACGIH	OSHA	CAS#
Acrylic Polymer	10-35			Non-Hzrd
Residential Monomers	< 0.1			Not Rqrd
Crystalline Silica	0-10	.1MG/M3	1MG/M3	14808-60-7
Calcium Carbonate	0-70	10MG/M3	5MG/M3	1317-65-3
Titanium Dioxide	0-10	10MG/M3	10MG/M3	13463-67-7
Propylene Glycol	<1	127MG/M3	125MG/M3	107-21-1
Nuosept 95	<1			56709-13-8

## **Section III: Physical Data**

Appearance & Odor: Medium, Viscous liquid with a mild Ammonia Odor

Boiling Point: 100 Degrees C/212 Degrees F Melting Point: 0 Degrees C/32 Degrees F

Vapor Pressure: N/A Vapor Density: <1 Specific Gravity: >1 Solubility: Dilutible

Evaporation Rate: <1, Water Percent Voltility: 10-20%, Water

## **Section V: Health Hazard Data**

ACGIH TLV (OSHA PEL): Mixture (See Sec. II)

Primary Routes of Exposure: Inhalation, Skin and Eye contact. Inhalation: Dust from sanding can cause headache, nausea and

irritation in nose, throat and lungs.

Eye Contact: Direct contact with eye can cause a slight irritation. Skin Contact: Prolonged or repeated skin contact can cause irritation.

First Aid:

Inhalation: Move subject to fresh air

Eye Contact: Flush eyes with fresh running water for 15 minutes

See physician if irritation persists.

Skin Contact: Wash affected area thoroughly with soap and water

See physician if irritation persists.

**Ingestion:** Give at least 2 glasses of water to drink. Never give

anything by mouth to an unconscious person

Consult a physician

## **Section IV: Fire and Explosion Data**

Flash Point: Non Combustible Lower Explosion Limit: N/A Auto-Ignition Temp: N/A

Unusual Hazards: Material can splatter above 100 Degree C/212 Degree F. Polymer film can burn. Personal Protection: Wear Self Contained Breathing

Apparatus and Full Protection Gear.

Extinguishing Media: Use appropriate media to surround

fire.

## **Section VI: Accidental Release Measures**

Keep Spectators away. Wet Material may be very slippery. Immediately, with inert materials (earth or sand, etc.) build a dyke system to contain spill. Transfer liquid and solid material to suitable container for recovery or disposal.

## **Section VII: Handling and Storage**

Avoid Chronic Inhalation of dust when sanding. Material may become very slippery when wet.

## SectionVIII: Exposure Control/Protection

**Respiratory Protection:** Dust mask or Respirator **Ventilation:** Adequate ventilation required to avoid

chronic inhalation of dust when sanding.

Protective Clothing: Protective rubber gloves required

Eye Protection: Safety glasses or Goggles

Other Protective Clothing: N/A

Work/Hygienic Practices: Avoid Chronic Inhalation of

dust when sanding.

## **Section IX: Stability and Reactivity**

Stability: Stable

Hazardous Polymerization: Will not occur

Conditions to avoid: Avoid Temps. Above 177 Degrees C/350 Degrees F., the onset on polymer Decomposition. Thermal Decomposition is dependent on time and temp. Wet material may become slippery.

Materials to avoid: N/A

Hazardous Decomposition Products: None

## **Section XIII: Transport Information**

DOT Proper Shipping Name: N/A DOT Hazard Class/I.D. No.: N/A

## **Section XIV: Regulatory Information**

Warning: This product contains Crystalline Silica, known to the

State of California to cause cancer.

Reportable Quantity: N/A

NFPA Rating: Health - 1, Fire - 0, Reactivity - 0

0 = Insignificant, 1 = Slight, 2 = Moderate, 3 = High, 4 = Extreme Carcinogenicity Lists: Yes NTP, No IARC Monograph, Yes OSHA

Regulated: No

## **Section X: Toxicological Information**

N/A

## **Section XI: Ecological Information**

N/A

## **Section XII: Disposal Considerations**

Solid Waste Disposal: Not suitable for incineration, chemical, or biological degradation. Disposal must be done in accordance with Local, State and Federal

Regulations.

## **Section XV: Other Information**

May contain trace amounts of Formaldehyde, an animal carcinogen. Objective data indicates that the TWA of 0.5 MG/M3 will not exceed under normal usage. Crystalline Silica is a class 2A carcinogen. A class 2A carcinogen is one which there is limited evidence for carcinogenicity in humans and sufficient evidence in animals. Long term exposure to respirable silica may cause pneumoconiosis in susceptible persons or aggravate pre-existing conditions.

## **IMPORTANT!**

Read this MSDS before use or disposal of this product. Pass along the information to employees and any other persons who could be exposed to this product to be sure that they are aware of the information before use or other exposure. This MSDS has been prepared according to the OSHA Hazardous Communication Standard (29 CFR 1910,2000). The MSDS information is based on sources believed to be reliable however, since data safety standards and government regulations are subject to change and the conditions of the handling and use or misuse are beyond our control. Carson's Coatings makes no Warranty, either expressed or implied with respect to the completeness or continuing accuracy of the information contained hereon and disclaims all liability for reliance thereon also additional information may be necessary or helpful for specific conditions and circumstance or use. It is the users responsibility to determine the suitability of this product and to evaluate risk prior to use and then exercise appropriate precautions for protection of employees and others.



## CARSON'S PVA Bonder

550 Industrial Drive, Galt, CA 95632 (209) 745-2387 www.carsonscoatings.com

Email: mrdecarson@yahoo.com

## PLASTER & CONCRETE BONDING AGENT

## **DESCRIPTION**

Carson's Coatings PVA Bonder is a liquid plastic bonder for cement based products.

#### **STANDARDS**

CARSON'S PVA Bonder meets ASTM C 932-R1985 Specifications

## **PACKAGING**

CARSON'S PVA Bonder comes in a convenient 1 or 5 gallon bucket.

#### **STORAGE**

CARSON'S PVA Bonder should be stored in a cool, dry place out of direct sunlight and other possible damage. Keep Carson's PVA Bonder above 40°F and below 110°F.

#### **CLEANUP:**

Clean up can be done with water and a rag or brush Immediately after application. Do Not ALLOW TO DRY BEFORE CLEAN UP.

#### **LIMITATIONS**

**DO NOT** apply CARSON'S PVA Bonder when the temperature is below 40°F or above 100°F. This range of temperature must be kept for 48 hours to ensure proper curing.

**DO NOT** saturate surface with water prior to applying CARSON'S PVA Bonder

**DO NOT** apply CARSON'S PVA Bonder until surface is free of all Contaminates.

## **COVERAGE**

Coverage will vary due to job conditions, methods of application, weather condition. and weather C.C. PVA Bonder has been Diluted. As a rule of thumb 1 gallon of C.C. PVA bonder will cover approximately 200-300 sq.ft.

#### APPLICATION

Take care that all surfaces to be covered are free of all dirt, oil efflorescence and foreign matter Lightly wet wall before applying C.C. PVA Bonder. Apply 15 minutes to one hour before cement materials are applied. Wall should be tacky to the touch. If bonder dries on wall before application begins just re-apply a coat of Acrylic Bonder to surface, as this product does not re-emulsify.

#### TECHNICAL ASSISTANCE

Technical assistance and information is available by Calling Carson's Coatings at (209) 745-2387 or FAX at (209) 745-5894 or Email at: info@carsonscoatings.com

## WARRANTY

The following is made in lieu of all expressed and implied rights, warranties and conditions, statutory or Otherwise. The Manufacturer's only obligation shall be to replace such quantity of products proven to be defective within one year following the date of Manufacture, provided that the alleged defective product is returned prepaid to the Manufacturer's plant and is accompanied with proof of purchase and batch number.

#### Application

Take care that all surfaces to be covered are free of All dirt, oil, efflorescence and foreign matter. Lightly Wet wall before applying C.C. PVA Bonder to porous Cement based surfaces. Apply to wall with a brush, roller, or sprayer. Wait until tacky then apply cement based materials.

#### **DISCLAIMER**

Carson's Coatings (Manufacturer) MAKE NO WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE WITH RESPECT TO THE PRODUCT SOLD HEREIN. The recommendations, suggestions, statements and technical data are based on the best knowledge available to Manufacturer and are given for informational purposes ONLY and without any responsibility for their use. It is expressly understood and agreed, as a condition of the use of this product, that the buyers sole and exclusive remedy for any claimed defective product against Manufacturer shall be the replacement of products actually proven to be defective. Handling and use of the products are beyond the control of Manufacturer, therefore, no warranty is made, expressed or implied, as to the results obtained from the use of the product or against any claims for infringement of patents resulting from use of the product. Under no circumstances shall Manufacturer be liable for incidental or consequential damages arising out of the use of the improper application of the product. Before applying the product for his/her independent use, assuming all risks and liability whatsoever in connection therewith. This writing constitutes a complete and exclusive statement of the understanding between Manufacturer and Buyer.

## **SAFETY**

Avoid contact with eyes or prolonged contact with skin. Wash thoroughly after handling. In case of eye contact, flush immediately with running water for at least 15 minutes. Consult a physician immediately. Do not take internally. Be sure to provide adequate ventilation in enclosed areas. Use of an approved respirator is recommended.

KEEP OUT OF REACH OF CHILDREN

#### As an Admix

Dilute C.C. PVA Bonder with water prior to adding to mix. Depending on desired bond and tensile strength, add up to (2) quarts OF C.C. Pva Bonder that has been diluted, to cement based Or title grout mix.



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## MATERIAL SAFETY DATA SHEET

## **SECTION I: Product Identification**

Trade Name: CARSON'S PVA Bonder

Power Bond

Chemical Name: None Chemical Family: Mixture Molecular Formula: N/A Molecular Weight: N/A

## **Section II: Component Information**

Components	PCT	ACGIH	OSHA	CAS#
Acrylic Polymer	10-35			Non-Hzrd
Residential Monomers	< 0.1			Not Rqrd
Crystalline Silica	0-10	.1MG/M3	1MG/M3	14808-60-7
Calcium Carbonate	0-70	10MG/M3	5MG/M3	1317-65-3
Titanium Dioxide	0-10	10MG/M3	10MG/M3	13463-67-7
Propylene Glycol	<1	127MG/M3	125MG/M3	107-21-1
Nuosept 95	<1			56709-13-8

## **Section III: Physical Data**

Appearance & Odor: Medium, Viscous liquid with a mild Ammonia Odor

Boiling Point: 100 Degrees C/212 Degrees F Melting Point: 0 Degrees C/32 Degrees F

Vapor Pressure: N/A Vapor Density: <1 Specific Gravity: >1 Solubility: Dilutible

Evaporation Rate: <1, Water Percent Voltility: 10-20%, Water

## **Section V: Health Hazard Data**

ACGIH TLV (OSHA PEL): Mixture (See Sec. II)

Primary Routes of Exposure: Inhalation, Skin and Eye contact. Inhalation: Dust from sanding can cause headache, nausea and

irritation in nose, throat and lungs.

Eye Contact: Direct contact with eye can cause a slight irritation.

Skin Contact: Prolonged or repeated skin contact can cause irritation.

First Aid:

Inhalation: Move subject to fresh air

Eye Contact: Flush eyes with fresh running water for 15 minutes

See physician if irritation persists.

Skin Contact: Wash affected area thoroughly with soap and water

See physician if irritation persists.

**Ingestion:** Give at least 2 glasses of water to drink. Never give

anything by mouth to an unconscious person

Consult a physician

## **Section IV: Fire and Explosion Data**

Flash Point: Non Combustible Lower Explosion Limit: N/A Auto-Ignition Temp: N/A

Unusual Hazards: Material can splatter above 100 Degree C/212 Degree F. Polymer film can burn. Personal Protection: Wear Self Contained Breathing

Apparatus and Full Protection Gear.

Extinguishing Media: Use appropriate media to surround

fire

## **Section VI: Accidental Release Measures**

Keep Spectators away. Wet Material may be very slippery. Immediately, with inert materials (earth or sand, etc.) build a dyke system to contain spill. Transfer liquid and solid material to suitable container for recovery or disposal.

## **Section VII: Handling and Storage**

Avoid Chronic Inhalation of dust when sanding. Material may become very slippery when wet.

## SectionVIII: Exposure Control/Protection

**Respiratory Protection:** Dust mask or Respirator **Ventilation:** Adequate ventilation required to avoid

chronic inhalation of dust when sanding.

Protective Clothing: Protective rubber gloves required

Eye Protection: Safety glasses or Goggles

Other Protective Clothing: N/A

Work/Hygienic Practices: Avoid Chronic Inhalation of

dust when sanding.

## **Section IX: Stability and Reactivity**

Stability: Stable

Hazardous Polymerization: Will not occur

Conditions to avoid: Avoid Temps. Above 177 Degrees C/350 Degrees F., the onset on polymer Decomposition. Thermal Decomposition is dependent on time and temp. Wet material may become slippery.

Materials to avoid: N/A

Hazardous Decomposition Products: None

## **Section XIII: Transport Information**

DOT Proper Shipping Name: N/A DOT Hazard Class/I.D. No.: N/A

## **Section XIV: Regulatory Information**

Warning: This product contains Crystalline Silica, known to the

State of California to cause cancer.

Reportable Quantity: N/A

NFPA Rating: Health - 1, Fire - 0, Reactivity - 0

0 = Insignificant, 1 = Slight, 2 = Moderate, 3 = High, 4 = Extreme Carcinogenicity Lists: Yes NTP, No IARC Monograph, Yes OSHA

Regulated: No

## **Section X: Toxicological Information**

N/A

## **Section XI: Ecological Information**

N/A

## **Section XII: Disposal Considerations**

Solid Waste Disposal: Not suitable for incineration, chemical, or biological degradation. Disposal must be done in accordance with Local, State and Federal Regulations.

## **Section XV: Other Information**

May contain trace amounts of Formaldehyde, an animal carcinogen. Objective data indicates that the TWA of 0.5 MG/M3 will not exceed under normal usage. Crystalline Silica is a class 2A carcinogen. A class 2A carcinogen is one which there is limited evidence for carcinogenicity in humans and sufficient evidence in animals. Long term exposure to respirable silica may cause pneumoconiosis in susceptible persons or aggravate pre-existing conditions.

## **IMPORTANT!**

Read this MSDS before use or disposal of this product. Pass along the information to employees and any other persons who could be exposed to this product to be sure that they are aware of the information before use or other exposure. This MSDS has been prepared according to the OSHA Hazardous Communication Standard (29 CFR 1910.2000). The MSDS information is based on sources believed to be reliable however, since data safety standards and government regulations are subject to change and the conditions of the handling and use or misuse are beyond our control. Carson's Coatings makes no Warranty, either expressed or implied with respect to the completeness or continuing accuracy of the information contained hereon and disclaims all liability for reliance thereon also additional information may be necessary or helpful for specific conditions and circumstance or use. It is the users responsibility to determine the suitability of this product and to evaluate risk prior to use and then exercise appropriate precautions for protection of employees and others.



## CARSON'S MULTI-BOND

550 Industrial Drive, Galt, CA 95632 (209) 745-2387 www.carsonscoatings.com

Email: mrdecarson@yahoo.com

## PLASTER & CONCRETE BONDING AGENT

## **DESCRIPTION**

Liquid formulated product designed to enhance bonding. CARSON'S MULTI-BOND can be used with masonry, block, clay tiles and Portland cement products. The product is tinted to assure proper coverage, and will re-emulsify one time.

#### **STANDARDS**

CARSON'S MULTI-BOND meets ASTM C-932, C-631-81, C-1042 and C-1059

#### COLOR

CARSON'S MULTI-BOND has a light green color that assures proper coverage of surfaces.

#### **PACKAGING**

CARSON'S MULTI-BOND comes in a convenient 1 or 5 gallon bucket.

#### STORAGE

CARSON'S MULTI-BOND should be stored in a cool, dry place out of direct sunlight and other possible damage. Keep Carson's Multi-Bond above 40°F and below 110°F.

#### **MIXING**

Shake or mix the CARSON'S MULTI-BOND thoroughly, immediately prior to use.

#### **PATCHING**

CARSON'S MULTI-BOND may be used as patching cement. Mix one part Carson's Multi-Bond to one part water, three parts sand, and two parts cement. Mix into a paste. Depending on climactic conditions and temperature, pot life of material should be two to six hours.

#### **LIMITATIONS**

**DO NOT** apply CARSON'S MULTI-BOND when the temperature is below 40°F or above 100°F. This range of temperature must be kept for 48 hours to ensure proper curing.

**DO NOT** saturate surface with water prior to applying CARSON'S MULT-BOND.

**DO NOT** apply CARSON'S MULTI-BOND until surface is free of all contaminates.

#### **SAFETY**

Avoid contact with eyes or prolonged contact with skin. Wash thoroughly after handling. In case of eye contact, flush immediately with running water for at least 15 minutes. Consult a physician immediately. Do not take internally. Be sure to provide adequate ventilation in enclosed areas. Use of an approved respirator is recommended.

KEEP OUT OF REACH OF CHILDREN

## **COVERAGE**

The coverage of CARSON'S MULTI-BOND will vary due to job conditions, method of application, weather conditions, and whether is has been diluted. As a rule thumb, 1 gallon will cover approximately 200-300 Square. Feet per pail.

#### **AREA OF USE**

- 1. One Coat Products
- 2. Brown Coat
- 3. Stucco
- 4. Masonry
- 5. Poured-in-place and/or Tilt-up concrete
- 6. Painted surfaces
- 7. Approved Carson's Coatings Base Coats

#### **SURFACE PREPARATION**

Make sure that all surfaces to be covered are free of all dirt, oil, efflorescence and foreign matter.

#### APPLICATION

CARSON'S MULTI-BOND can be used with Masonry, block, brick, clay tile, Portland cement products, etc.

Apply to wall with a brush, a roller, or a sprayer. Product can be painted on in a single application, one to five days prior to application of cementitious materials, providing it does not wet. This product will re-emulsify one time.

## **CLEANUP**

Cleanup can be done with water and rag or brush immediately after use. DO NOT allow to dry before cleanup.

## TECHNICAL ASSISTANCE

Technical assistance and information is available by Calling Carson's Coatings at (209) 745-2387 or FAX at (209) 745-5894 or Email at:

info@carsonscoatings.com

#### **DISCLAIMER**

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## **WARRANTY**

The following is made in lieu of all expressed and implied rights, warranties and conditions, statutory or Otherwise. The Manufacturer's only obligation shall be to replace such quantity of products proven to be defective within one year following the date of Manufacture, provided that the alleged defective product is returned prepaid to the Manufacturer's plant and is accompanied with proof of purchase and batch number.



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Email: mrdecarson@yahoo.com

## MATERIAL SAFETY DATA SHEET

## **SECTION I: Product Identification**

Trade Name: Carson's Coating Multi-Bond

Chemical Name: None Molecular Formula: N/A Molecular Weight: N/A

## **Section II: Component Information**

Components	PCT	ACGIH	OSHA	CAS#
Vinyl Acetate Monomer	36-40	None		Non-Hazardous
Vinyl Acetate	< 0.1	10-20		108-05-4
Water	60-64	None		7732-18-5

## Section III: Physical Data

Appearance & Odor: Thin Watery liquid w/mild Ammonia odor

Boiling Point: 100 Degrees C/212 Degrees F Melting Point: 0 Degrees C/32 Degrees F Vapor Pressure: 17mm Hg@20 Degrees C/68F

Specific Gravity: <1 Solubility: Dilutable

Evaporation Rate: <1, Water Percent Voltility: 43-45%, Water

## **Section V: Health Hazard Data**

ACGIH TLV (OSHA PEL): Mixture (See Sec. II)

Primary Routes of Exposure: Inhalation, Skin and Eye contact. Inhalation: Dust from sanding can cause headache, nausea and

Irritation in nose, throat and lungs.

Eye Contact: Direct contact with eye can cause a slight irritation. Skin Contact: Prolonged or repeated skin contact can cause irritation.

First Aid:

**Inhalation:** Move subject to fresh air

Eye Contact: Flush eyes with fresh running water for 15 minutes

See physician if irritation persists.

Skin Contact: Wash affected area thoroughly with soap and water

See physician if irritation persists.

**Ingestion:** Give at least 2 glasses of water to drink. Never give

anything by mouth to an unconscious person

Consult a physician

## **Section VII: Spill or Leak Protection**

Waste Disposal: Dispose in accordance with applicable Federal, State and Local regulations. Keep spills and runoffs out of Municipal sewers and open bodies of water.

## Section IV: Fire and Explosion Data

Flash Point: Non-Combustible Lower Explosion Limit: N/A Auto-Ignition Temp: N/A

Unusual Hazards: Material can splatter above 100

Degree C/212 Degree F. Polymer film can burn

Estinguishing Media: Use the appropriate media to

surrounding fire.

Personal Protection: Wear self-contained breathing Apparatus, Pressure demand (MSHA/NOISH) approved

and full protective gear.

## **Section V1: Reaction Data**

**Stability:** Stable, avoid temps. Above 177 Degrees C/350 Degrees F, the onset of polymer decomposition. Thermal decomposition is dependent on time and temp. **Incompatibility:** No know incompatible materials.

Hazardous Decomposition: Thermal decomposition may

yield vinyl acetate monomers.

Hazardous Polymoriztion: Will not occur

Personal Protection: See Sec.VII Spill/Leak Procedure Procedures: Keep Spectators away. Floor may be slippery Use care to avoid falling. Immediately with inert materials (earth, sand) build a dyke to contain spill. Transfer Liquids and solids to suitable containers for recovery or

disposal.

## **Section VIII: Special Protection Information**

**Respiration Protection:** None required for normal use of this product if material is sanded or ground when dry. NOISH/MSHA approves respirators for dust should be Provided and used. As with any safety product, workers using respirators should be trained in the proper selection, Use and care of such equipment.

## Section VIII: Special Protection Information, Continued

Eye Protection: Use chemical splash goggles (Ansi 287.1 or approved equivalent)

Hand Protection: Rubber or Plastic Gloves

Other protective Equipment: Local ventilation, if needed, full flow eye wash station.

## **Section XI: Special Precaution and Information**

US Dot Hazard Class: Not required

NTP: Health = 0, Flammability = 0, Reactivity = 0HMIS: Health = 0, Flammability = 0, Reactivity = 0

(Health rating applies only to listed as hazardous under Federal or State regulations)

Contains no know chemicals listed as hazardous under Federal or State regulations.

## **IMPORTANT**

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## CARSON'S Starr Glue

550 Industrial Drive, Galt, CA 95632 (209) 745-2387

www.carsonscoatings.com
Email: mrdecarson@yahoo.com

## Starr Glue

#### DESCRIPTION

Starr Glue is 100% pure emulsion acrylic bonder with the finest aggregates available, field mixed with Type I\_II Portland cement meeting ASMT C150.

#### **PACKAGING**

CARSON'S Starr Glue comes in a convenient 1 or 5 gallon bucket.

## **STORAGE**

CARSON'S Base Primer should be stored in a cool, dry place out of direct sunlight and other possible damage. Keep Carson's Base Primer above 40°F and below 110°F.

#### **CLEANUP:**

Clean up can be done with water and a rag or brush Immediately after application. Do Not ALLOW TO DRY BEFORE CLEAN UP.

## **LIMITATIONS**

**DO NOT** apply CARSON'S Starr Glue when the temperature is below 40°F or above 100°F. This range of temperature must be kept for 48 hours to ensure proper curing.

**DO NOT** saturate surface with water prior to applying CARSON'S Starr Glue

**DO NOT** apply CARSON'S Base Primer until surface is free of all Contaminates.

#### SAFETY

Avoid contact with eyes or prolonged contact with skin. Wash thoroughly after handling. In case of eye contact, flush immediately with running water for at least 15 minutes. Consult a physician immediately. Do not take Internally. Be sure to provide adequate ventilation in enclosed areas. Use of an approved respirator is recommended.

#### KEEP OUT OF REACH OF CHILDREN

#### **COVERAGE**

The coverage of Starr Glue is approximately 220 ft. as an adhesive and 180 ft as a base coat. Coverage may vary due to ambient temperature surface temperature, surface, porosity and or Application methods.

#### Areas of Use

Starr Glue may be applied to any of the following substrates.

- 1. EPS Board
- 2. EPS Shape
- 3. Scratch/ Brown Coat
- 4. Stucco
- 5. Masonry

#### **Surface Preparation**

To ensure proper bond is obtained surface must be clean and free of debris, dirt, dust, efflorescence. grease, oil curing agents and cleaning solutions.

#### **TECHNICAL ASSISTANCE**

Technical assistance and information is available by Calling Carson's Coatings at (209) 745-2387 or FAX at (209) 745-5894 or Email at:

info@carsonscoatings.com

#### For use as an adhesive

Apply a layer of Starr Glue to EPS Insulation Board with notched trowel. Apply Starr Glue side of insulation board to substrate. Ensure entire board is firmly attached to substrate.

Allow Starr Glue to set for a minimum 24 hours.

## For use as a leveling coat

Apply the material to the area needed to be leveled. Application method will vary due to job condition. and batch number.

#### DISCLAIMER

Carson's Coatings (Manufacturer) MAKE NO WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE WITH RESPECT TO THE PRODUCT SOLD HEREIN. The recommendations, suggestions, statements and technical data are based on the best knowledge available to Manufacturer and are given for informational purposes ONLY and without any responsibility for their use. It is expressly understood and agreed, as a condition of the use of this product, that the buyers sole and exclusive remedy for any claimed defective product against Manufacturer shall be the replacement of products actually proven to be defective. Handling and use of the products are beyond the control of Manufacturer, therefore, no warranty is made, expressed or implied, as to the results obtained from the use of the product or against any claims for infringement of patents resulting from use of the product. Under no circumstances shall Manufacturer be liable for incidental or consequential damages arising out of the use of the improper application of the product. Before applying the product for his/her independent use, assuming all risks and liability whatsoever in connection therewith. This writing constitutes a complete and exclusive statement of the understanding between Manufacturer and Buyer.

## **WARRANTY**

The following is made in lieu of all expressed and implied rights, warranties and conditions, statutory or Otherwise. The Manufacturer's only obligation shall be to replace such quantity of products proven to be defective within one year following the date of Manufacture, provided that the alleged defective product is returned prepaid to the Manufacturer's plant and is accompanied with proof of purchase and batch number



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## MATERIAL SAFETY DATA SHEET

## **SECTION I: Product Identification**

Trade Name: CARSON'S Acrylic Polymer Division Prod.

Starr Glue

Chemical Name: None Chemical Family: Mixture Molecular Formula: N/A Molecular Weight: N/A

## **Section II: Component Information**

Components	PCT	ACGIH	OSHA	CAS#
Acrylic Polymer	10-35			Non-Hzrd
Residential Monomers	< 0.1			Not Rqrd
Crystalline Silica	0-10	.1MG/M3	1MG/M3	14808-60-7
Calcium Carbonate	0-70	10MG/M3	5MG/M3	1317-65-3
Titanium Dioxide	0-10	10MG/M3	10MG/M3	13463-67-7
Propylene Glycol	<1	127MG/M3	125MG/M3	107-21-1
Nuosept 95	<1			56709-13-8

## **Section III: Physical Data**

Appearance & Odor: Medium, Viscous liquid with a mild Ammonia Odor

Boiling Point: 100 Degrees C/212 Degrees F Melting Point: 0 Degrees C/32 Degrees F

Vapor Pressure: N/A Vapor Density: <1 Specific Gravity: >1 Solubility: Dilutible

Evaporation Rate: <1, Water Percent Voltility: 10-20%, Water

## **Section V: Health Hazard Data**

ACGIHTLV (OSHA PEL): Mixture (See Sec. II)

Primary Routes of Exposure: Inhalation, Skin and Eye contact. Inhalation: Dust from sanding can cause headache, nausea and

irritation in nose, throat and lungs.

Eye Contact: Direct contact with eye can cause a slight irritation.

Skin Contact: Prolonged or repeated skin contact can cause irritation.

First Aid:

Inhalation: Move subject to fresh air

Eye Contact: Flush eyes with fresh running water for 15 minutes

See physician if irritation persists.

Skin Contact: Wash affected area thoroughly with soap and water

See physician if irritation persists.

Ingestion: Give at least 2 glasses of water to drink. Never give

anything by mouth to an unconscious person

Consult a physician

## Section IV: Fire and Explosion Data

Flash Point: Non Combustible Lower Explosion Limit: N/A Auto-Ignition Temp: N/A

Unusual Hazards: Material can splatter above 100 Degree C/212 Degree F. Polymer film can burn. Personal Protection: Wear Self Contained Breathing

Apparatus and Full Protection Gear.

Extinguishing Media: Use appropriate media to surround

fire.

## **Section VI: Accidental Release Measures**

Keep Spectators away. Wet Material may be very slippery. Immediately, with inert materials (earth or sand, etc.) build a dyke system to contain spill. Transfer liquid and solid material to suitable container for recovery or disposal.

## **Section VII: Handling and Storage**

Avoid Chronic Inhalation of dust when sanding. Material may become very slippery when wet.

## SectionVIII: Exposure Control/Protection

**Respiratory Protection:** Dust mask or Respirator **Ventilation:** Adequate ventilation required to avoid

chronic inhalation of dust when sanding.

Protective Clothing: Protective rubber gloves required

Eye Protection: Safety glasses or Goggles

Other Protective Clothing: N/A

Work/Hygienic Practices: Avoid Chronic Inhalation of

dust when sanding.

## Section IX: Stability and Reactivity

Stability: Stable

Hazardous Polymerization: Will not occur

Conditions to avoid: Avoid Temps. Above 177 Degrees C/350 Degrees F., the onset on polymer Decomposition. Thermal Decomposition is dependent on time and temp. Wet material may become slippery.

Materials to avoid: N/A

Hazardous Decomposition Products: None

## **Section XIII: Transport Information**

DOT Proper Shipping Name: N/A DOT Hazard Class/I.D. No.: N/A

## **Section XIV: Regulatory Information**

Warning: This product contains Crystalline Silica, known to the

State of California to cause cancer.

Reportable Quantity: N/A

NFPA Rating: Health - 1, Fire - 0, Reactivity - 0

0 = Insignificant, 1 = Slight, 2 = Moderate, 3 = High, 4 = Extreme Carcinogenicity Lists: Yes NTP, No IARC Monograph, Yes OSHA

Regulated: No

## Section X: Toxicological Information

N/A

## **Section XI: Ecological Information**

N/A

## **Section XII: Disposal Considerations**

Solid Waste Disposal: Not suitable for incineration, chemical, or biological degradation. Disposal must be done in accordance with Local, State and Federal Regulations.

## **Section XV: Other Information**

May contain trace amounts of Formaldehyde, an animal carcinogen. Objective data indicates that the TWA of 0.5 MG/M3 will not exceed under normal usage. Crystalline Silica is a class 2A carcinogen. A class 2A carcinogen is one which there is limited evidence for carcinogenicity in humans and sufficient evidence in animals. Long term exposure to respirable silica may cause pneumoconiosis in susceptible persons or aggravate pre-existing conditions.

## **IMPORTANT!**

Read this MSDS before use or disposal of this product. Pass along the information to employees and any other persons who could be exposed to this product to be sure that they are aware of the information before use or other exposure. This MSDS has been prepared according to the OSHA Hazardous Communication Standard (29 CFR 1910.2000). The MSDS information is based on sources believed to be reliable however, since data safety standards and government regulations are subject to change and the conditions of the handling and use or misuse are beyond our control. Carson's Coatings makes no Warranty, either expressed or implied with respect to the completeness or continuing accuracy of the information contained hereon and disclaims all liability for reliance thereon also additional information may be necessary or helpful for specific conditions and circumstance or use. It is the users responsibility to determine the suitability of this product and to evaluate risk prior to use and then exercise appropriate precautions for protection of employees and others.



550 Industrial Drive Galt, CA 95632 (209) 745-2387 www.carsonscoatings.com mrdecarson@yahoo.com

## Carson's Power Bond

## A Non – Cementatious Acrylic adhesive for EPS

## **DESCRIPTION**

Carson's Coatings Power bond is manufactured with a pure 100% acrylic bonder and the highest grade aggregates.

#### **Basic Uses**

Carson's Coatings Power Bond is specially designed for attaching EPS products to plywood chipboard and gypsum sheeting and / or base coat over certain substrates.

### **Packaging**

Carson's Coatings Power Bond is packaged in 1 or 5 gallon pails.

## **Storage**

Carson's Coatings Power Bond should be stored in cool, dry pace out of direct sunlight and other possible damage causing areas. Keep Carson's Coatings Power bond above 40 degrees F and below 100 degrees F.

#### Coverage

Coverage will vary depending on method of application, weather conditions, surface temperature, substrate, etc. The maximum coverage of Carson's Coatings Power Bond will be approximately 200-350 sq. ft.

#### **Surface Preparation**

To ensure proper bond is obtained surface must be lean and free of debris, dirt and dust, efflorescence, grease, oil, curing agents, and cleaning solutions. Ensure that all surfaces are smooth and free of any irregularities. Surface cleaning can be accomplished with scraping. or mechanical sanding.

#### **Mixing**

Carson's Coatings Power Bond is to be mixed immediately prior to use. Mix using a Jiffy type mixer. If needed use up to not exceeding 8oz of clean potable water.

#### Limitations

DO NOT apply Carson's Power Bond when the temperature

## **Application**

Apply Carson's Coatings Power bond to the back of EPS insulation board with notched trowel. Place EPS board Power Bond side onto your Substrates. Making certain the EPS board is firmly attached to the substrate.

#### Clean Up

Clean up can be done with water immediately after Application.

DO NOT ALLOW TO DRY BRFORE CLEAN UP.

#### Curing

Carson's Coating Power Bond curing time will vary due ambient temperature, surface temperature, surface porosity and /or application methods. Curing time is no less then 24 hours.

#### Warranty

The following is made in lieu of all expressed and implied rights, warranties and conditions, statutory or Otherwise. The Manufacturer's only obligation shall be to replace such quantity of products proven to be defective within one year following the date of Manufacture, provided that the alleged plant and is accompanied with proof of purchase effective product is returned prepaid to the Manufacturer's and batch number.

is below 40 degrees F or above 100 degrees F. This range of temperature must be kept for 48 hours to ensure proper curing. DO NOT saturate surface with water prior to applying Carson's Coatings Power Bond.

DO NOT apply Carson's Coatings Power Bond until surfaces is free of all contaminates.

Do NOT add other materials to Power Bond.

DO NOT deviate in application or mixing procedures. Do Not use "Jiffy" type mixer on setting to exceed 500 rmp



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## MATERIAL SAFETY DATA SHEET

## **SECTION I: Product Identification**

Trade Name: CARSON'S Power Bond

Power Bond

Chemical Name: None Chemical Family: Mixture Molecular Formula: N/A Molecular Weight: N/A

## **Section II: Component Information**

Components	PCT	ACGIH	OSHA	CAS#
Acrylic Polymer	10-35			Non-Hzrd
Residential Monomers	< 0.1			Not Rqrd
Crystalline Silica	0-10	.1MG/M3	1MG/M3	14808-60-7
Calcium Carbonate	0-70	10MG/M3	5MG/M3	1317-65-3
Titanium Dioxide	0-10	10MG/M3	10MG/M3	13463-67-7
Propylene Glycol	<1	127MG/M3	125MG/M3	107-21-1
Nuosept 95	<1			56709-13-8

## **Section III: Physical Data**

Appearance & Odor: Medium, Viscous liquid with a mild Ammonia Odor

Boiling Point: 100 Degrees C/212 Degrees F Melting Point: 0 Degrees C/32 Degrees F

Vapor Pressure: N/A Vapor Density: <1 Specific Gravity: >1 Solubility: Dilutible

Evaporation Rate: <1, Water Percent Voltility: 10-20%, Water

## **Section V: Health Hazard Data**

ACGIH TLV (OSHA PEL): Mixture (See Sec. II)

Primary Routes of Exposure: Inhalation, Skin and Eye contact. Inhalation: Dust from sanding can cause headache, nausea and

irritation in nose, throat and lungs.

Eye Contact: Direct contact with eye can cause a slight irritation.

Skin Contact: Prolonged or repeated skin contact can cause irritation.

First Aid:

Inhalation: Move subject to fresh air

Eye Contact: Flush eyes with fresh running water for 15 minutes

See physician if irritation persists.

Skin Contact: Wash affected area thoroughly with soap and water

See physician if irritation persists.

**Ingestion:** Give at least 2 glasses of water to drink. Never give

anything by mouth to an unconscious person

Consult a physician

## **Section IV: Fire and Explosion Data**

Flash Point: Non Combustible Lower Explosion Limit: N/A Auto-Ignition Temp: N/A

Unusual Hazards: Material can splatter above 100 Degree C/212 Degree F. Polymer film can burn. Personal Protection: Wear Self Contained Breathing

Apparatus and Full Protection Gear.

Extinguishing Media: Use appropriate media to surround

fire.

## **Section VI: Accidental Release Measures**

Keep Spectators away. Wet Material may be very slippery. Immediately, with inert materials (earth or sand, etc.) build a dyke system to contain spill. Transfer liquid and solid material to suitable container for recovery or disposal.

## **Section VII: Handling and Storage**

Avoid Chronic Inhalation of dust when sanding. Material may become very slippery when wet.

## SectionVIII: Exposure Control/Protection

**Respiratory Protection:** Dust mask or Respirator **Ventilation:** Adequate ventilation required to avoid

chronic inhalation of dust when sanding.

Protective Clothing: Protective rubber gloves required

Eye Protection: Safety glasses or Goggles

Other Protective Clothing: N/A

Work/Hygienic Practices: Avoid Chronic Inhalation of

dust when sanding.

## Section IX: Stability and Reactivity

Stability: Stable

Hazardous Polymerization: Will not occur

Conditions to avoid: Avoid Temps. Above 177 Degrees C/350 Degrees F., the onset on polymer Decomposition. Thermal Decomposition is

dependent on time and temp. Wet material may become slippery.

Materials to avoid: N/A

Hazardous Decomposition Products: None

## **Section XIII: Transport Information**

DOT Proper Shipping Name: N/A DOT Hazard Class/I.D. No.: N/A

## **Section XIV: Regulatory Information**

Warning: This product contains Crystalline Silica, known to the

State of California to cause cancer.

Reportable Quantity: N/A

NFPA Rating: Health - 1, Fire - 0, Reactivity - 0

0 = Insignificant, 1 = Slight, 2 = Moderate, 3 = High, 4 = Extreme Carcinogenicity Lists: Yes NTP, No IARC Monograph, Yes OSHA

Regulated: No

## Section X: Toxicological Information

N/A

## **Section XI: Ecological Information**

N/A

## **Section XII: Disposal Considerations**

Solid Waste Disposal: Not suitable for incineration, chemical, or biological degradation. Disposal must be done in accordance with Local, State and Federal Regulations.

## **Section XV: Other Information**

May contain trace amounts of Formaldehyde, an animal carcinogen. Objective data indicates that the TWA of 0.5 MG/M3 will not exceed under normal usage. Crystalline Silica is a class 2A carcinogen. A class 2A carcinogen is one which there is limited evidence for carcinogenicity in humans and sufficient evidence in animals. Long term exposure to respirable silica may cause pneumoconiosis in susceptible persons or aggravate pre-existing conditions.

## **IMPORTANT!**

Read this MSDS before use or disposal of this product. Pass along the information to employees and any other persons who could be exposed to this product to be sure that they are aware of the information before use or other exposure. This MSDS has been prepared according to the OSHA Hazardous Communication Standard (29 CFR 1910.2000). The MSDS information is based on sources believed to be reliable however, since data safety standards and government regulations are subject to change and the conditions of the handling and use or misuse are beyond our control. Carson's Coatings makes no Warranty, either expressed or implied with respect to the completeness or continuing accuracy of the information contained hereon and disclaims all liability for reliance thereon also additional information may be necessary or helpful for specific conditions and circumstance or use. It is the users responsibility to determine the suitability of this product and to evaluate risk prior to use and then exercise appropriate precautions for protection of employees and others.



# CARSON'S Foam Tite

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Email: mrdecarson@yahoo.com

## PLASTER & CONCRETE BONDING AGENT

## **DESCRIPTION**

Manufactured from the highest grade of raw material Available. Carson's Coatings Foam Tite provides the dependability, Flexability in design and low maintenance that is demanded from a coating. C.C. Foam Tite is a Polymer Modified Portland cement product specially designed for use as an EPS foam shape coating and adhesive.

## **COLOR**

CARSON'S Foam Tite is white in color that assures proper coverage of surfaces.

#### **PACKAGING**

CARSON'S Foam Tite comes packaged in moisture resistive. 50 lb bags.

## **STORAGE**

CARSON'S Foam Tite should be stored in a cool, dry place.

#### **MIXING**

- 1. Add 1 –1.5 gallons of clean, potable water to a clean 5 gallon pail.
- 2. slowly add on bag of C.C. Foam Tite while Continuously mixing with a mixer.
- 3. Mix thoroughly for a minimum of 3-5 minutes.
- 4. Stop mixing and allow the material to take it's initial set.
- 5. Re-temper the material adding only enough water to reach the desired consistency.

## **LIMITATIONS**

**DO NOT** apply C.C. Foam Tite when the temperature is below 40°F or above 100°F. This range of temperature must be kept.

**DO NOT** apply C.C. Foam Tite if there are contaminates on the receiving surface.

**DO NOT** add more water than what is prescribed, or add Any other materials to mixture or deviate in mixing procedures.

#### **COVERAGE**

The coverage of C.C. Foam Tite is approximately 40-60 sq. ft. coverage may vary due to ambient temperature, surface temperature, surface porosity and/or application methods.

## **AREA OF USE**

- 1. Adhesive
- 2. Base Coat
- 3. Leveling coat

## **SURFACE PREPARATION**

All surfaces to receive application must be clean And free of debris, dirt and dust. efflorescence, grease, oils, curring agents and cleaning solutions. Ensure the surfaces are smooth and free of any irregularities.

## **APPLICATION**

## For use as an adhesive

- 1. Apply C.C. Foam Tite to the back of EPS insulated board with approved notched trowel.
- 2. Apply C.C. Foam Tite side of the insulated board to the substrate.
- 3. Ensure that the entire insulation board attached to the substrate.

#### For use as a base coat:

Apply C.C. Foam Tite to the substrate at approximately 1/8" Thick.

- 2. Completely embed mesh into this coat.
- 3. Trowel smooth, ensuring that no mesh is visible.

## For use as a leveling coat:

Apply the material to the area to be leveled.

Application method will vary due to job condition.

#### Caution:

This product may cause skin irriation. Use protective clothing or Prevent contents from coming in contact with skin. Use non-toxic Particle mask. All information in the technical data is designed as Information only. No liability can be accepted for incorrect use Of information.

#### DISCLAIMER

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#### **WARRANTY**

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## MATERIAL SAFETY DATA SHEET

## **SECTION I: Product Identification**

Trade Name: CARSON'S Foam Tite

Chemical Name: None

Chemical Family: Proprietary Blend

Molecular Formula: N/A Molecular Weight: N/A

## **Section II: Component Information**

Components	PCT	ACGIH	OSHA	CAS#
Portland Cement	15-30	10MG/M3	15MG/M3	65997-15-1
Silicon Dioxide	50-70	10MG/M3		14804-60-7

## **Section III: Fire & Explosion Data**

Appearance & Odor: Gray to white sandy powder

Boiling Point: N/A
Melting Point: N/A
Vapor Pressure: N/A
Vapor Density: N/A
Specific Gravity: N/A
Solubility: Dilutable
Evaporation Rate: N/A
Percent Volatility: N/A

## **Section V: Health Hazard Data**

ACGIH TLV (OSHA PEL): Mixture (See Sec. II)

Immediately with inert material (earth, sand ect.), build a Primary Routes of Exposure: Inhalation, Skin and Eye contact. Inhalation: Dust from sanding can cause headache, nausea and

Irritation in nose, throat and lungs.

Eye Contact: Direct contact with eye can cause a slight irritation. Skin Contact: Prolonged or repeated skin contact can cause irritation.

First Aid:

**Inhalation:** Move subject to fresh air

Eye Contact: Flush eyes with fresh running water for 15 minutes

See physician if irritation persists.

**Skin Contact:** Wash affected area thoroughly with soap and water Provided and used. As with any safety product, workers

See physician if irritation persists.

**Ingestion:** Give at least 2 glasses of water to drink. Never give Any thing by mouth to an unconscious person

## **Section IV: Fire and Explosion Hazard**

Flash Point: Non Combustible Lower Explosion Limit: N/A Auto-Ignition Temp: N/A Unusual Hazards: None

Extinguishing Media: Non-Flammable

Personal Protection: If large quantities of airborne dust is present, use appropriate respiratory protection

## **Section V1: Reactivity Data**

Stability: Stable

Incompatibility: Hydrated lime is incompatible with acids, ammonium, salts and some organic compounds.

Hazardous Decomposition: Will not occur Hazardous Polymerization: Will not occur

## Section VII: Spill or Leak Procedures

Personal Protection: See Section V

Procedures: Handle as nuisance dust; use respirator

protection if dust becomes airborne.



## CARSON'S Acrylic Finishes

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Email: mrdecarson@yahoo.com

## 100% Acrylic Based Material

## **DESCRIPTION**

Carson's Coatings Acrylic Finishes are manufactured A pure acrylic emulsion bonder, with the highest Grade aggregates. Special proprietary additives Produce an outstanding finish.

#### Color

C.C.Acrylic finishes are white in color and may be colored

#### **PACKAGING**

CARSON'S Acrylic Finishes comes in a convenient 5 gallon bucket.

#### **STORAGE**

CARSON'S Acrylic Finishes should be stored in a cool, dry place out of direct sunlight and other possible damage. Keep Carson's Acrylic Bonder above 40°F and below 110°F.

#### Area of Use

C.C. Acrylic Finishes may be applied to brown coat, stucco One coat, masonry, and poured-in-place / tilt up concrete.

#### Mixing

--See Bottle for instructions C.C. Acrylic finishes must be thoroughly mixed immediately prior to use. If multiple buckets are used, intermix buckets to achieve consistency.

#### **LIMITATIONS**

**DO NOT** apply CARSON'S Acrylic Finish when the temperature is below 40°F or above 100°F. This range of temperature must be kept for 48 hours to ensure proper curing.

**DO NOT** saturate surface with water prior to applying CARSON'S Acrylic Finish

**DO NOT** apply CARSON'S Acrylic Finish until surface is free of all Contaminates.

#### SAFETY

Avoid contact with eyes or prolonged contact with skin. Wash thoroughly after handling. In case of eye contact, flush immediately with running water for at least 15 minutes. Consult a physician immediately. Do not take internally. Be sure to provide adequate ventilation in enclosed areas. Use of an approved respirator is recommended.

## KEEP OUT OF REACH OF CHILDREN

#### **COVERAGE**

Coverage will vary due to job conditions, methods of application, weather condition. and weather C.C. Acrylic Bonder has been Diluted. As a rule of thumb 1 gallon of C.C. Acrylic bonder will cover approximately 200-300 sq.ft.

## **APPLICATION**

Take care that all surfaces to be covered are free of all dirt, oil efflorescence and foreign matter Ensure that all surfaces are smooth and free of Any irregularities. Pressure washing, mechanical sanding, scrapping, chipping, or sand blasting may accomplish smooth and cleaning of the surfaces. Glossy or smooth surfaces must be roughened to ensure a proper bond. It is very important to ensure the surface has been properly prepared.

- 1. Apply C. C. Base Primer
- 2. Apply a uniform coat of C.C. Acrylic Finish No thicker that the largest aggregate to the Substrate.
- 3. Immediately following the applicator, use a plastic float or stainless steel trowel in a consistent motion to obtain the desired finish. \*\* Tilt up or poured-in-place concrete using breaking agents need to be approved by Carson's Coatings.

#### Curing

C.C. Acrylic finishes should be fully cure in No less than 24 hours. Curing time will vary due to surface temperature, porosity, ambient temperature and / or methods. NOTE: Protect applied product from inclement weather until fully cured.

#### **CLEANUP**

Clean up can be done with water and a rag or brush Immediately after application. Do Not ALLOW TO DRY BEFORE CLEAN UP.

#### **DISCLAIMER**

Carson's Coatings (Manufacturer) MAKE NO WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE WITH RESPECT TO THE PRODUCT SOLD HEREIN. The recommendations, suggestions, statements and technical data are based on the best knowledge available to Manufacturer and are given for informational purposes ONLY and without any responsibility for their use. It is expressly understood and agreed, as a condition of the use of this product, that the buyers sole and exclusive remedy for any claimed defective product against Manufacturer shall be the replacement of products actually proven to be defective. Handling and use of the products are beyond the control of Manufacturer, therefore ,no warranty is made, expressed or implied, as to the results obtained from the use of the product or against any claims for infringement of patents resulting from use of the product. Under no circumstances shall Manufacturer be liable for incidental or consequential damages arising out of the use of the improper application of the product. Before applying the product for his/her independent use, assuming all risks and liability whatsoever in connection therewith. This writing constitutes a complete and exclusive statement of the understanding between Manufacturer and Buyer.

#### WARRANTY

The following is made in lieu of all expressed and implied rights, warranties and conditions, statutory or Otherwise. The Manufacturer's only obligation shall be to replace such quantity of products proven to be defective within one year following the date of Manufacture, provided that the alleged defective product is returned prepaid to the Manufacturer's plant and is accompanied with proof of purchase

## **TECHNICAL ASSISTANCE**

Technical assistance and information is available by Calling Carson's Coatings at (209) 745-2387 or FAX at (209) 745-5894 or Email at: info@carsonscoatings.com



www.carsonscoatings.com

Email: mrdecarson@yahoo.com

## MATERIAL SAFETY DATA SHEET

## **SECTION I: Product Identification**

Trade Name: CARSON'S Acrylic Finish

Chemical Name: None Chemical Family: Mixture Molecular Formula: N/A Molecular Weight: N/A

## **Section II: Component Information**

Components	PCT	ACGIH	OSHA	CAS#
Acrylic Polymer	10-30			Non-Hzrd
Residential Monomers	< 0.1	N/A		Not Rqrd
Crystalline Silica	0-10	.1MG/M3 .	1MG/M3	14808-60-7
Calcium Carbonate	0-70	10MG/M3	5MG/M3	1317-65-3
Titanium Dioxide	0-10	10MG/M3	10MG/M3	13463-67-7
Propylene Glycol	<1	127MG/M3	125MG/M3	107-21-1
Nuosept 95	<1			56709-13-8

## **Section III: Physical Data**

Appearance & Odor: Thick, Viscous liquid with a mild Ammonia Odor

Boiling Point: 100 Degrees C/212 Degrees F Melting Point: 0 Degrees C/32 Degrees F

Vapor Pressure: N/A Vapor Density: <1 Specific Gravity: >1 Solubility: Dilutable

Evaporation Rate: <1, Water Percent Volatility: 10-20%, Water

## **Section V: Health Hazard Data**

ACGIH TLV (OSHA PEL): Mixture (See Sec. II)

Primary Routes of Exposure: Inhalation, Skin and Eye contact. Inhalation: Dust from sanding can cause headache, nausea and

Irritation in nose, throat and lungs.

Eye Contact: Direct contact with eye can cause a slight irritation. Skin Contact: Prolonged or repeated skin contact can cause irritation.

First Aid:

Inhalation: Move subject to fresh air

Eye Contact: Flush eyes with fresh running water for 15 minutes

See physician if irritation persists.

**Skin Contact:** Wash affected area thoroughly with soap and water Provided and used. As with any safety product, workers

See physician if irritation persists.

Ingestion: Give at least 2 glasses of water to drink. Never give

Any thing by mouth to an unconscious person

## **Section IV: Fire and Explosion Data**

Flash Point: Non Combustible Lower Explosion Limit: N/A Auto-Ignition Temp: N/A

Unusual Hazards: Material can splatter above 100 Degree C/212 Degree F. Polymer film can burn Personal Protection: Wear Self Contained Breathing

Apparatus and Full Protection Gear.

Extinguishing Media: Use the Appropriate Media to

to surrounding fire

## **Section V1: ACCIDENTAL RELEASE**

Keep spectators away. Wet material may be very slippery. Immediately with inert material (earth, sand ect.), build a Dyke system to contain spill. Transfer liquid and solid material to a suitable container for recovery or disposa

## **Section VII: Spill or Leak Protection**

Avoid Chronic In halation of dust when sanding. Material may become very slippery when wet

## **Section VIII: Special Protection Information**

Respiratory Protection: dust Mask or Respirator.

**Section IX: Stability and Reactivity** 

Stability: Stable Hazardous Polymerizations

**Ventilation:** Adequate ventilation required to avoid chronic

Inhalation of dust when sanding.

Eye Protection: Protective rubber gloves are required

Other protective equipment: N/A

Work/hygienic practices: avoid chronic inhalation of

Dust when sanding.

will not occur.

Conditions to Avoid: Avoid Temperatures above 177 deg.C or 350 degF. The onset of polymer decomposition. Thermal Decomposition is dependent on time and temp, wet material

May become slippery Materials to Avoid: N/ A

Hazardous Decomposition Products: None

## **Section X: Tomicological Information**

N/A

## **Section XII Disposal Considerations**

Solid waste disposal. Not suitable for incineration, Chemical, or biological degradation. Disposal Must be done in accordance with local and Federal regulations.

## **Section XIV Regulatory Information**

Warning this product contains crystalline silica know To the State of California to cause cancer.

Reportable Quantity: N/A

NFPA Rating: Healthh-1:Fire-0Reactivity\_0 O-Insignificant, 1-Slight, 2- Moderate, 3-High, 4-Extreme

Carcinogenicity Lists: Yes NTP No IARC

Monograph: Yes OSHA

## **Section X: Ecologial Information**

N/A

## Section XIII Transportation Information

Dot Proper Shipping Name N/A
Dot Hazard Class /I.D. #: N/A

## **SectionXV: Other Information**

May contain trace amounts of formaldehyde, and animal carcinogen. Objective data indicates that the TWA of 0.5MG/M3 will not exceed under normal usage. Crystalline Silica is a class 2A carcinogen a Class 2A carcinogen is one, which there is a limited evidence for carcinogenicity in humans and sufficient evidence in animals. Long-term exposure to reparable silica may cause pneumoconiosis in susceptible persons or aggravate pre existing respiratory conditions.

## **Important Information:**

Read this MSDS before use or disposal of this product. Pass along the information to employees and any other persons who could be exposed to this product to be sure that they are aware of the information before use or other exposure. This MSDS has been prepared according to the OSHA Hazardous Communication Standard (29 CFR 1910.2000). The MSDS information is based on sources believed to be reliable however, since data safety standards and government regulations are subject to change and the conditions of the handling and use or misuse are beyond our control. Carson's Coatings makes no Warranty, either expressed or implied with respect to the completeness or continuing accuracy of the information contained hereon and disclaims all liability for reliance thereon also additional information may be necessary or helpful for specific conditions and circumstance or use. It is the users responsibility to determine the suitability of this product and to evaluate risk prior to use and then exercise appropriate precautions for protection of employees and others.