9066

Revised On 09/25/2014

1 Identification of the substance and manufacturer

Trade name:

FRESH AND QUICK FLAT WHITE

Product code: Product category

0000110012

PC9a Paints and coatings.

Seymour of Sycamore

Emergency telephone number:

CHEMTEL 1-800-255-3924, 813-248-0585 *if located outside the U.S.*



2 Hazard(s) identification

Classification of the substance or mixture

Flam. Aerosol 1 H222 Extremely flammable aerosol.

Press. Gas H280 Contains gas under pressure; may explode if heated.

H351 Suspected of causing cancer. Carc. 2

Repr. 2 H361 Suspected of damaging fertility or the unborn child.

Eye Irrit. 2A H319 Causes serious eye irritation.

GHS Hazard pictograms



GHS02 GHS04 GHS07 GHS08

Signal word Danger **Hazard statements**

Extremely flammable aerosol. Contains gas under pressure; may explode if heated.

Causes serious eye irritation.

Suspected of causing cancer.

Suspected of damaging fertility or the unborn child. **Precautionary statements**

If medical advice is needed, have product container or label at hand.

Keep out of reach of children. Read label before use.

Obtain special instructions before use.

Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

Do not spray on an open flame or other ignition source.

Pressurized container: Do not pierce or burn, even after use.

Wash hands thoroughly after handling.

Do not handle until all safety precautions have been read and understood.

Wear protective gloves/protective clothing/eye protection/face protection.

Use personal protective equipment as required.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do Continue rinsing.

easy to do. Continue rinsing.

IF exposed or concerned: Get medical advice/attention. If eye irritation persists: Get medical advice/attention.

Store locked up.

Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

Store in a well-ventilated place.

Dispose of contents/container in accordance with local/regional/national/international regulations.

3 Composition/information on ingredients

Chemical Description: This product is a mixture of the substances listed below with nonhazardous additions.

Danger	ous components:		
	98-6 propane		22.04%
	64-1 Acetone	· · · · · · · · · · · · · · · · · · ·	17.29%
	97-8 n-butane	N	12.94%
	65-3 Calcium Carbonate		10.2%
	39-8 VM&P Naphtha		8.96%
	38-3 Toluene		8.44%
	67-7 titanium dioxide		5.13%
	47-8 Mineral Spirits		3.77%
67-6	63-0 isopropyl alcohol		1.97%

4 First-aid measures

After inhalation: After skin contact: After eye contact:

After swallowing:

Supply fresh air; consult doctor in case of complaints.

Remove contaminated clothing. Wash exposed area with soap and water. Rinse opened eye for several minutes under running water. Then consult a doctor.

Rinse out mouth and then drink plenty of water. Rinse mouth with water. Do not induce vomiting.

Most important symptoms and

effects:

Dizziness

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Indication of any immediate medical

attention needed:

firefighters:

No further relevant information available.

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5 Fire-fighting measures

Extinguishing agents: Special hazards: Protective equipment for CO2, extinguishing powder or water spray. Fight larger fires with water spray.

Can form explosive gas-air mixtures.

A respiratory protective device may be necessary.

6 Accidental release measures

Personal precautions, protective equipment and emergency

procedures:

Wear protective equipment. Keep unprotected persons away

Use respiratory protective device against the effects of fumes/dust/aerosol.

Methods and material for containment and cleaning up:

Ensure adequate ventilation.

Dispose contaminated material as waste according to section 13.

7 Handling and storage

Precautions for safe handling Storage requirements:

Use only in well ventilated areas.

Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions.

Store locked up.

8 Exposure controls/personal protection

Components with limit values that require monitoring at the workplace:

74-98-6 propane

PEL (USA) Long-term value: 1800 mg/m³, 1000 ppm REL (USA) Long-term value: 1800 mg/m³, 1000 ppm

TLV (USA) refer to Appendix F

67-64-1 Acetone

PEL (USA) Long-term value: 2400 mg/m³, 1000 ppm REL (USA) Long-term value: 590 mg/m³, 250 ppm

TLV (USA) Short-term value: (1782) NIC-1187 mg/m³, (750) NIC-500 ppm Long-term value: (1188) NIC-594 mg/m³, (500) NIC-250 ppm

106-97-8 n-butane

REL (USA) Long-term value: 1900 mg/m³, 800 ppm TLV (USA) Short-term value: 2370 mg/m3, 1000 ppm

108-88-3 Toluene

PEL (USA) Long-term value: 200 ppm

Ceiling limit value: 300; 500* ppm *10-min peak per 8-hr shift

REL (USA) Short-term value: 560 mg/m³, 150 ppm Long-term value: 375 mg/m³, 100 ppm

TLV (USA) Long-term value: 75 mg/m3, 20 ppm RFI

67-63-0 isopropyl alcohol

PEL (USA) Long-term value: 980 mg/m³, 400 ppm

REL (USA) Short-term value: 1225 mg/m³, 500 ppm

Long-term value: 980 mg/m³, 400 ppm

Short-term value: 984 mg/m³, 400 ppm Long-term value: 492 mg/m³, 200 ppm TLV (USA)

Ingredients with biological limit values:

67-64-1 Acetone

BEI (USA) 50 mg/L

Medium: urine Time: end of shift

Parameter: Acetone (nonspecific)

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108-88-3 Toluene

BEI (USA) 0.02 mg/L

Medium: blood

Time: prior to last shift of workweek

Parameter: Toluene

0.03 mg/L Medium: urine Time: end of shift Parameter: Toluene

0.3 mg/g creatinine Medium: urine Time: end of shift

Parameter: o-Cresol with hydrolysis (background)

67-63-0 isopropyl alcohol

BEI (USA) 40 mg/L

Medium: urine Time: end of shift at end of workweek

Parameter: Acetone (background, nonspecific)

Hygienic protection:

Keep away from foodstuffs and animal feed. Wash hands after use. Wash hands after use.

Do not eat or drink while working.

Breathing equipment:

A respirator is generally not necessary when using this product outdoors or in large open areas. In cases where short and/or long term overexposure exists, a charcoal filter respirator should be worn. If you suspect overexposure conditions exist, please consult an authority on chemical hygeine.

Protective gloves. The glove material must be impermeable and resistant to the substance.

Eye protection: Tightly sealed goggles

9 Physical and chemical properties

Appearance: Odor:

Hand protection:

Aerosol. Aromatic

Odor threshold:

Not determined.

pH-value:

Melting point/Melting range

Boiling point:

Flash point:

-19 °C (-2 °F)

Flammability (solid, gas):

Extremely flammable.

Not determined.

Undetermined.

-44 °C (-47 °F)

Decomposition temperature:

Not determined.

Auto igniting:

Product is not self-igniting.

Danger of explosion:

In use, may form flammable/explosive vapour-air mixture. 1.5 Vol %

Lower Explosion Limit: Upper Explosion Limit:

10.9 Vol %

Not determined.

Vapor pressure: Relative Density:

Between 0.77 and 0.85 (Water equals 1.00)

Vapour density **Evaporation rate** Not determined.

Not applicable.

Partition coefficient: n-octonal/water: Not determined.

Solubility: Viscosity:

Not determined. Not determined.

552.3 g/l / 4.61 lb/gl

VOC content: VOC content (less exempt solvents):

59.9 %

MIR Value: Solids content: 0.93 22.5 %

10 Stability and reactivity

Reactivity:

Stable at normal temperatures.

Conditions to avoid:

Do not allow can to exceed 120 degrees Fahrenheit. Do not warehouse in subfreezing

temperatures.

Chemical stability: Possibility of hazardous reactions: Incompatible materials:

Not fully evaluated.

No dangerous reactions known.

No further relevant information available.

Hazardous decomposition:

No dangerous decomposition products known.

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2B

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			그녀는 아무리 나는 아무리 나는 아무리		
11 Toxicolo	gical info	ormation			
LD/LC50	values tha	t are relevant for classification:	to the order seems of the seems of		
106-97-8 1			Sect of the market		
		658 mg/l (rat)			
13463-67-7 titanium dioxide					
Oral		>20000 mg/kg (rat)	9.32 in the 4.07		
		>10000 mg/kg (rbt)			
Inhalative	LC50/4 h	>6.82 mg/l (rat)			
67-63-0 isopropyl alcohol			101 at 1		
Oral	LD50	4570 mg/kg (rat)	New Lawrey (par.)		
		13400 mg/kg (rab)			
		30 mg/l (rat)	resident voortoer 170 a		
Information on toxicological effects: No data available. Sensitization: No sensitizing effects known.			a di Arria de Carta. A processor al d		
Carcinogenic categories					

67-63-0 isopropyl alcohol NTP (National Toxicology Program)

None of the ingredients is listed.

OSHA-Ca (Occupational Safety & Health Administration)

IARC (International Agency for Research on Cancer)

None of the ingredients is listed.

12 Ecological information

108-88-3 Toluene

13463-67-7 titanium dioxide

Hazardous for water, do not empty into drains.

Aquatic toxicity: Persistence and degradability:

The product is degradable after prolonged exposure to natural weathering processes.

Bioaccumulative potential:

No further relevant information available. No further relevant information available. No further relevant information available.

Mobility in soil: Other adverse effects:

13 Disposal considerations

Dispose of in accordance with local, state, and federal regulations. Do not puncture, incinerate, or compact. Partially empty cans must be disposed of responsibly. Do not heat or cut empty containers with electric or gas torches.

Recommendation:

Completely empty cans should be recycled.

14 Transport information

UN-Number DOT

UN1950

ADR

Aerosols, flammable

1950 Aerosols

Transport hazard class(es):

Class

Marine pollutant:

No

Special precautions for user:

Warning: Gases

EMS Number:

F-D,S-U

Packaging Group: UN "Model Regulation": UN1950, Aerosols, 2.1

15 Regulatory information

SARA Section 355 (extremely hazardous substances):

None of the ingredients in this product are listed.

SARA Section 313 (Specific toxic chemical listings):

108-88-3 Toluene

67-63-0 isopropyl alcohol

CPSC:

This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead.

California Proposition 65 chemicals known to cause cancer:

13463-67-7 titanium dioxide

100-41-4 ethyl benzene

California Proposition 65 chemicals

known to cause developmental

toxicity:

108-88-3 Toluene

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US4

Safety Data Sheet acc. to OSHA HCS

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EPA:
67-64-1 | Acetone | I | 108-88-3 | Toluene

Regulatory Affairs

Contact:

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