1857

Revised On 09/25/2014

1 Identification of the substance and manufacturer

Trade name:

FRESH AND QUICK GREEN

Product code: **Product category** Manufacturer/Supplier:

0000110008

PC9a Paints and coatings. Seymour of Sycamore

917 Crosby Avenue

Sycamore, IL 60178 Phone: 815-895-9101 www.seymourpaint.com

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.

Carc. 2 H351 Suspected of causing cancer.

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

H373 May cause damage to organs through prolonged or repeated exposure. STOT RE 2

Skin Irrit. 2 H315 Causes skin irritation.

H319 Causes serious eye irritation. Eye Irrit. 2A **GHS Hazard pictograms**







Precautionary statements

Signal word **Hazard statements**

Danger

Extremely flammable aerosol.

GHS02 GHS04 GHS07 GHS08

Contains gas under pressure; may explode if heated. Causes skin irritation.

Causes serious eye irritation. Suspected of causing cancer.

Suspected of damaging fertility or the unborn child.

May cause damage to organs through prolonged or repeated exposure. 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.

Do not breathe dust/fume/gas/mist/vapours/spray.

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 skin irritation occurs: Get medical advice/attention.

IF ON SKIN: Wash with plenty of water.

Take off contaminated clothing and wash before reuse.

IF exposed or concerned: Get medical advice/attention.

If eye irritation persists: Get medical advice/attention.

Get medical advice/attention if you feel unwell.

Specific treatment (see on this label)

Specific treatment (see on this label).

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.		
Dangerous	components:			
74-98-6	propane		22.04%	
67-64-1	Acetone		19.55%	
	n-butane	problem superior	12.94%	
	VM&P Naphtha	and the talking of a low or fine to	11.25%	
108-88-3		A CONTRACTOR OF THE STATE OF TH	10.11%	
	Mineral Spirits		3.56%	
	isopropyl alcohol	The state of the s	2.29%	
	xylene (mix)		1.86%	
7727-43-7	barium sulphate, natural		1.82%	

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4 First-aid measures

After inhalation:

After skin contact: After eye contact:

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. If symptoms persist, consult a doctor.

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

Most important symptoms and

effects:

Dizziness

Indication of any immediate medical

attention needed:

No further relevant information available.

5 Fire-fighting measures

Extinguishing agents:

CO2, sand, extinguishing powder, or water spray. Fight larger fires with water spray or alcohol

resistant foam.

CO2, extinguishing powder or water spray. Fight larger fires with water spray. Special hazards: Can form explosive gas-air mixtures.

Protective equipment for

firefighters:

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
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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

BEI

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

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

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

BEI

67-63-0 isopropyl alcohol

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

Short-term value: 1225 mg/m³, 500 ppm Long-term value: 980 mg/m³, 400 ppm REL (USA)

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

BEI

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(Contd. of page 2) 1330-20-7 xylene (mix) PEL (USA) Long-term value: 435 mg/m³, 100 ppm REL (USA) Short-term value: 655 mg/m³, 150 ppm Long-term value: 435 mg/m³, 100 ppm Short-term value: 651 mg/m³, 150 ppm Long-term value: 434 mg/m³, 100 ppm TLV (USA) BEI 7727-43-7 barium sulphate, natural PEL (USA) Long-term value: 15* 5** mg/m³
*total dust **respirable fraction REL (USA) Long-term value: 10* 5** mg/m³ *total dust **respirable fraction TLV (USA) Long-term value: 5* mg/m3 *inhalable fraction; E Ingredients with biological limit values: 67-64-1 Acetone BEI (USA) 50 mg/L Medium: urine Time: end of shift Parameter: Acetone (nonspecific) 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) 1330-20-7 xylene (mix) BEI (USA) 1.5 g/g creatinine Medium: urine Time: end of shift Parameter: Methylhippuric acids Hygienic protection: Keep away from foodstuffs and animal feed. Wash hands after use. Immediately remove all soiled and contaminated clothing. Wash hands after use. Avoid contact with the eyes and skin. Do not eat or drink while working.

Breathing equipment:

Hand protection:

Eye protection:

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.

Tightly sealed goggles

9 Physical and chemical properties

Appearance:

Odor:

Odor threshold: Not determined. pH-value: Not determined.

Melting point/Melting range

Boiling point:

Flash point:

-44 °C (-47 °F) -19 °C (-2 °F)

Undetermined.

Aerosol.

Aromatic

Flammability (solid, gas):

Extremely flammable.

Decomposition temperature:

Not determined.

Auto igniting:

Product is not self-igniting.

Danger of explosion: Lower Explosion Limit: In use, may form flammable/explosive vapour-air mixture.

1.5 Vol %

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Safety Data Sheet acc. to OSHA HCS

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Upper Explosion Limit:

10.9 Vol %

Vapor pressure:

Not determined.

Relative Density:

Between 0.77 and 0.85 (Water equals 1.00)

Vapour density **Evaporation rate** Not determined. Not applicable.

Solubility:

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

Viscosity: **VOC** content: Not determined.

VOC content (less exempt solvents):

563.2 g/l / 4.70 lb/gl 65.3 %

MIR Value:

1.08 15.1 %

Solids content:

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:

Not fully evaluated.

Possibility of hazardous reactions: Incompatible materials:

No dangerous reactions known.

Hazardous decomposition:

No further relevant information available. No dangerous decomposition products known.

11 Toxicological information

LD/LC50 values that	are relevant for classification:	0.5pt. 15 f
106-97-8 n-butane		annu insalusia
Inhalative LC50/4 h	658 mg/l (rat)	Professional Confession Confessio
67-63-0 isopropyl al	cohol	8 13 17 32 18 18 18 18 18 18 18 18 18 18 18 18 18
Oral LD50	4570 mg/kg (rat)	market a cinar S C
Dermal LD50	13400 mg/kg (rab)	nbeW
Inhalative LC50/4 h	30 mg/l (rat)	* J. O. HER STOT
1330-20-7 xylene (m	ix)	1090.5169

Oral LD50 8700 mg/kg (rat) LD50 2000 mg/kg (rbt) Dermal Inhalative LC50/4 h 6350 mg/l (rat)

Information on toxicological effects: No data available.

Sensitization:

No sensitizing effects known.

Carcinogenic categories

IARC (International Agency for Research on Cancer)	
108-88-3 Toluene	3
67-63-0 isopropyl alcohol	3
1330-20-7 xylene (mix)	3
NTP (National Toxicology Program)	

None of the ingredients is listed.

OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients is listed.

12 Ecological information

Aquatic toxicity: Persistence and degradability: Bioaccumulative potential:

Hazardous for water, do not empty into drains.

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

Mobility in soil: Other adverse effects:

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

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 UN1950

Aerosols, flammable DOT ADR 1950 Aerosols

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Transport hazard class(es):

Class

2.1

Marine pollutant: Special precautions for user: No

Warning: Gases

EMS Number: **Quantity limitations**

F-D,S-U On passenger aircraft/rail: 75 kg On cargo aircraft only: 150 kg

Excepted quantities (EQ)

Code: E0

Not permitted as Excepted Quantity

IMDG

Limited quantities (LQ) Excepted quantities (EQ)

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Code: E0

Not permitted as Excepted Quantity

Packaging Group: UN "Model Regulation":

UN1950, Aerosols, 2.1

15 Regulatory information

SARA Section 355	(extremely	/ hazardous	substances)	:
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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

1330-20-7 xylene (mix)

7727-43-7 barium sulphate, natural

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:

100-41-4 ethyl benzene

13463-67-7 titanium dioxide

1333-86-4 Carbon black

California Proposition 65 chemicals

known to cause developmental

toxicity: 108-88-3 Toluene

EPA:

67-64-1 Acetone 108-88-3 Toluene

1330-20-7 xylene (mix)

7727-43-7 barium sulphate, natural

D, CBD(inh), NL(oral)

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16 Other information

Contact:

Regulatory Affairs