Printing date 01/13/2017 Revised On 01/13/2017

### 1 Identification of the substance and manufacturer

Trade name: GLOSS ALMOND ENAMEL

0000980023 **Product code:** 

PC9a Paints and coatings. **Product category** Seymour of Sycamore Manufacturer/Supplier: 917 Crosby Avenue Sycamore, IL 60178 phone: 815-895-9101

www.seymourpaint.com

**Emergency telephone number:** CHEMTEL 1-800-255-3924, or 813-248-0585.

## 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.

Eye Irrit. 2A H319 Causes serious eye irritation.

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

H336 May cause drowsiness or dizziness. STOT SE 3

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

**GHS Hazard pictograms** 



Signal word Danger

**Hazard statements** Extremely flammable aerosol.

Contains gas under pressure; may explode if heated.

Causes serious eye irritation

Suspected of damaging fertility or the unborn child.

May cause drowsiness or dizziness.

May cause damage to organs through prolonged or repeated exposure.

**Precautionary statements** 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.

Do not pierce or burn, even after use. Wash hands thoroughly after handling.
Use only outdoors or in a well-ventilated area.

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

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

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

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing.
Call a POISON CENTER/doctor if you feel unwell.
If eye irritation persists: Get medical advice/attention.

Store locked up.

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

Protect from sunlight. Store in a well-ventilated place.

Store in a well-ventilated place. Keep container tightly closed.

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

regulations.

## 3 Composition/information on ingredients

**Chemical characterization: Mixtures** 

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

	components:		
	Acetone	28.47%	
74-98-6	propane	18.91%	
106-97-8		11.11%	
	VM&P Naphtha	9.97%	
	Mineral Spirits	7.26%	
	titanium dioxide	5.33%	
108-88-3		2.72%	
67-63-0	Isopropyl Alcohol	2.46%	
1330-20-7	xylene (mix)	1.75%	

## 4 First-aid measures

After inhalation: Supply fresh air; consult doctor in case of complaints.

Remove contaminated clothing. Wash exposed area with soap and water. After skin contact:

After eye contact: Rinse opened eye for several minutes under running water. If symptoms persist, consult a

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

(Contd. on page 2)

(Contd. of page 1)

Printing date 01/13/2017 Revised On 01/13/2017

Trade name: GLOSS ALMOND ENAMEL

Indication of any immediate medical

No further relevant information available.

5 Fire-fighting measures

attention needed:

**Extinguishing agents:** 

Special hazards:

Protective equipment for firefighters:

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.

7 Handling and storage

Precautions for safe handling

Use only in well ventilated areas.

Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Store locked up. Storage requirements:

# 8 Exposure controls/personal protection

Components with limit values that require monitoring at the workplace:

67-64-1 Acetone

PEL (USA) Long-term value: 2400 mg/m<sup>3</sup>, 1000 ppm REL (USA) Long-term value: 590 mg/m³, 250 ppm TLV (USA) Short-term value: 1187 mg/m³, 500 ppm

Long-term value: 594 mg/m³, 250 ppm

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 inTLVs&BEIs book; NIC-EX

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 NIC-EX

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)

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

BEI

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

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

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)

## Ingredients with biological limit values:

67-64-1 Acetone

BEI (USA) 50 mg/L

Medium: urine

Time: end of shift

Parameter: Acetone (nonspecific)

(Contd. on page 3)

(Contd. of page 2)

Printing date 01/13/2017 Revised On 01/13/2017

Trade name: GLOSS ALMOND ENAMEL

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:** 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.

Hand protection: Nitrile gloves.

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

Eye protection: Tightly sealed goggles

9 Physical and chemical properties

Appearance: Aerosol. Odor: Aromatic **Odor threshold:** Not determined. pH-value: Not determined. Melting point/Melting range Undetermined.

**Boiling point:** -44 °C (-47 °F) Flash point: -19 °C (-2 °F) Extremely flammable. Flammability (solid, gas): **Decomposition temperature:** Not determined.

Auto igniting: Product is not self-igniting.

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

Lower Explosion Limit: 1.5 Vol % **Upper Explosion Limit:** 10.9 Vol % Not determined. Vapor pressure:

**Relative Density:** Between 0.77 and 0.85 (Water equals 1.00)

Vapor density Not determined. **Evaporation rate** Not applicable. Partition coefficient: n-octonal/water: Not determined. Solubility: Not determined. Viscosity: Not determined. Solids content: 16.6 %

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. Not fully evaluated.

Chemical stability: Possibility of hazardous reactions: No dangerous reactions known.

Incompatible materials: No further relevant information available. Hazardous decomposition: No dangerous decomposition products known. Printing date 01/13/2017 Revised On 01/13/2017

Trade name: GLOSS ALMOND ENAMEL

(Contd. of page 3)

## 11 Toxicological information

106-97-8 n-butane Inhalative LC50/4 h 658 mg/l (rat) 13463-67-7 titanium dioxide Oral LD50 >20000 mg/kg (rat)

LD/LC50 values that are relevant for classification:

Dermal LD50 >10000 mg/kg (rbt) Inhalative LC50/4 h >6.82 mg/l (rat)

67-63-0 Isopropyl Alcohol

Oral LD50 4570 mg/kg (rat) LD50 Dermal 13400 mg/kg (rab) Inhalative LC50/4 h 30 mg/l (rat)

1330-20-7 xylene (mix)

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

Information on toxicological effects: No data available. Skin effects: No irritant effect. Eve effects: Irritating effect. Sensitization: No sensitizing effects known.

12 Ecological information

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. Mobility in soil: No further relevant information available. Other adverse effects: 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 DOT N/A UN1950

DOT Consumer Commodity ORM-D

Aerosols, flammable

**ADR** 1950 Aerosols

Transport hazard class(es):

Class 2.1 Marine pollutant: Nο

Special precautions for user: Warning: Gases

**EMS Number:** F-D,S-Ŭ

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

1330-20-7 xylene (mix)

TSCA: All ingredients are listed.

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:

CANADIAN ENVIRONMENTAL

**PROTECTION ACT:** 

WHMIS Symbols for Canada:

108-88-3 Toluene

All hazardous ingredients for this product appear on the Canadian Domestice Substance List.

A - Compressed gas

Toxic material causing other toxic effects



Page 5/5

# Safety Data Sheet

Printing date 01/13/2017 Revised On 01/13/2017

Trade name: GLOSS ALMOND ENAMEL							
		(Contd. of page 4)					
	EPA:						
ΙΓ	67-64-1 Acetone						
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	1330-20-7 xylene (mix)	1					
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Contact: Regulatory Affairs Date of preparation / last revision 01/13/2017 / -