Printing date 01/05/2018 Revised On 01/05/2018

#### 1 Identification of the substance and manufacturer

GLOSS BROWN ENAMEL Trade name:

0000980036 **Product code:** 

Manufacturer/Supplier: Seymour of Sycamore 917 Crosby Avenue

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

**Emergency telephone number:** 1-800-255-3924 Seymour of Sycamore 3041 Dougall Avenue, Suite 503 Windsor, ONT N9E 1S3 CANADA phone: 800-435-4482

www.seymourpaint.com

## 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.

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

STOT SE 3 H336 May cause drowsiness or dizziness.

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

**GHS Hazard pictograms** 

**Precautionary statements** 

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 damaging fertility or the unborn child.

May cause drowsiness or dizziness.

May cause damage to organs through prolonged or repeated exposure.

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

Wash hands thoroughly after handling. Use only outdoors or in a well-ventilated area.

Wear protective gloves/protective clothing/eye protection/face protection. 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 in a well-ventilated place.

Store locked up

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

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.

		The product to a mixture of the cubotaneous hotel boton with normazaracus additions.			
Dangerous components:					
	Acetone		27.33%		
74-98-6	propane		18.64%		
106-97-8			10.95%		
	VM&P Naphtha		9.99%		
64742-47-8	Mineral Spirits		6.42%		
108-88-3			4.1%		
	Isopropyl Alcohol		2.49%		
	PM acetate		1.86%		
	xylene (mix)		1.65%		
7727-43-7	barium sulfate		1.31%		

### 4 First-aid measures

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

After skin contact:

Remove contaminated clothing. Wash exposed area with soap and water. Rinse opened eye for several minutes under running water. If symptoms persist, consult a After eye contact:

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

Most important symptoms and

Dizziness Indication of any immediate medical

attention needed: 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.

firefighters:

A respiratory protective device may be necessary.

#### 6 Accidental release measures

Personal precautions, protective equipment and emergency

procedures:

Methods and material for containment and cleaning up:

Wear protective equipment. Keep unprotected persons away. Use respiratory protective device against the effects of fumes/dust/aerosol.

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

	8 Exposure controls/personal protection				
Components with limit values that require monitoring at the workplace:					
	I-1 Aceto				
		Long-term value: 2400 mg/m³, 1000 ppm			
		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			
74.00		BEI			
	3-6 propa				
		Long-term value: 1800 mg/m³, 1000 ppm			
		Long-term value: 1800 mg/m³, 1000 ppm			
		refer to Appendix F inTLVs&BEIs book; D, EX			
	7-8 n-bu				
		Long-term value: 1900 mg/m³, 800 ppm			
	,	Short-term value: 2370 mg/m³, 1000 ppm (EX)			
	88-3 Tolu				
PEL (	(USA)	Long-term value: 200 ppm			
		Ceiling limit value: 300; 500* ppm *10-min peak per 8-hr shift			
DEL		Short-term value: 560 mg/m³, 150 ppm			
KEL	(USA)	Long-term value: 375 mg/m³, 100 ppm			
TI V (		Long-term value: 75 mg/m³, 20 ppm			
1		BEI			
		opyl Alcohol			
	` '	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			
ILV (	(USA)	Short-term value: 984 mg/m³, 400 ppm Long-term value: 492 mg/m³, 200 ppm			
		BEI			
108-6	65-6 PM a				
		Long-term value: 50 ppm			
	. ,	ene (mix)			
		Long-term value: 435 mg/m <sup>3</sup> , 100 ppm			
	` '	Short-term value: 655 mg/m³, 150 ppm			
	ζ ,	Long-term value: 435 mg/m³, 100 ppm			
TLV (	USA)	Short-term value: 651 mg/m³, 150 ppm			
		Long-term value: 434 mg/m³, 100 ppm			
		BEI The state of t			
		rium sulfate			
PEL (	(USA)	Long-term value: 15* 5** mg/m³ *total dust **respirable fraction			
DEL	(USA)	Long-term value: 10* 5** mg/m³			
NEL (	(USA)	*total dust **respirable fraction			
TIV	(USA)	Long-term value: 5* mg/m³			
,	,	*inhalable fraction; E			
		(Contd. on page 3)			

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Ingredients with biological limit values:

67-64-1 Acetone

BEI (USA) 50 mg/L

Medium: urine

Time: end of shift

Parameter: Acetone (nonspecific)

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.

Store protective clothing separately. 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.

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

Tightly sealed goggles Eve protection:

#### 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 (-47.2 °F) -19 °C (-2.2 °F) Flash point: Flammability (solid, gas): Extremely flammable. **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 % Vapor pressure: Not determined.

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

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

Water: 0.0 %

# 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: No dangerous reactions known.

Incompatible materials: No further relevant information available. Hazardous decomposition: No dangerous decomposition products known.

# 11 Toxicological information

### LD/LC50 values that are relevant for classification:

#### 106-97-8 n-butane

Inhalative LC50/4 h 658 mg/l (rat)

### 67-63-0 Isopropyl Alcohol

LD50 4,570 mg/kg (rat) Oral Dermal LD50 13,400 mg/kg (rab) Inhalative LC50/4 h 30 mg/l (rat)

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108-65-6 PM acetate LD50 Oral 8,500 mg/kg (rat) Inhalative LC50/4 h 35.7 mg/l (rat)

1330-20-7 xylene (mix)

Oral LD50 8,700 mg/kg (rat) Dermal LD50 2,000 mg/kg (rbt) Inhalative LC50/4 h 6,350 mg/l (rat)

Information on toxicological effects: No data available. Skin effects: No irritant effect. Eye effects: Irritating effect.

Sensitization: No sensitizing effects known.

12 Ecological information

Aquatic toxicity:

Hazardous for water, do not empty into drains.

Persistence and degradability: Bioaccumulative potential:

The product is degradable after prolonged exposure to natural weathering processes. No further relevant information available. No further relevant information available.

Mobility in soil: 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

DOT Consumer Commodity ORM-D

Aerosols, flammable 1950 Aerosols

Transport hazard class(es):

Class 21 Marine pollutant: No

Special precautions for user: Warning: Gases F-D,S-Ŭ

**EMS Number:** 

SW1 Protected from sources of heat. **Stowage Code** 

SW22 For AEROSOLS with a maximum capacity of 1 litre: Category A. For AEROSOLS with a capacity above 1 litre: Category B. For WASTE AEROSOLS: Category C, Clear of living

**quarters** 

**Segregation Code** 

SG69 For AEROSOLS with a maximum capacity of 1 litre: Segregation as for class 9. Stow "separated from" class 1 except for division 1.4. For AEROSOLS with a capacity above 1 litre: Segregation as for the appropriate subdivision of class 2. For WASTE AEROSOLS: Segregation

as for the appropriate subdivision of class 2.

On passenger aircraft/rail: 75 kg **Quantity limitations** 

On cargo aircraft only: 150 kg

ADR

**Excepted quantities (EQ)** Code: E0

Not permitted as Excepted Quantity

**IMDG** 

Limited quantities (LQ)

Excepted quantities (EQ) 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):

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 sulfate

**Toxic Substances Control Act** 

(TSCA): All hazardous ingredients for this product are found on the inventory list of substances.

**Consumer Product Safety** 

This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead. Comission (CPSC):

California Proposition 65 chemicals known to cause cancer:

100-41-4 ethyl benzene 1333-86-4 Carbon black

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# **Safety Data Sheet**

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**Trade name: GLOSS BROWN ENAMEL** 

California Proposition 65 chemicals known to cause birth defects or reproductive harm:

108-88-3 Toluene

CANADIAN ENVIRONMENTAL PROTECTION ACT: WHMIS Symbols for Canada:

All hazardous ingredients for this product appear on the Canadian Domestic Substance List. A - Compressed gas
D2A - Very toxic material causing other toxic effects



EPA:		
67-64-1	Acetone	I
1330-20-7	xylene (mix)	I
7727-43-7	barium sulfate	D, CBD(inh), NL(oral)

16 Other information Contact: Regulatory Affairs				
Contact: Regulatory Affairs	40.00			
	16 Other information			
	Contact: Date of preparation / last revision	Regulatory Affairs		