Seymour of Sycamore

Printing date 01/10/2024 Revised On 01/10/2024

#### 1 Identification of the substance and manufacturer

Trade name: **GLOSS GREEN ENAMEL** 

Product code: 0000160126

Recommended use: Paint and coatings application.

Uses advised against: Any that differs from the recommended use.

Seymour of Sycamore Manufacturer/Supplier:

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

3041 Dougall Avenue, Suite 503 Windsor, ONT N9E 1S3 CANADA phone: 800-435-4482 www.seymourpaint.com

1-800-255-3924 **Emergency telephone number:** 

### 2 Hazard(s) identification

#### Classification of the substance or mixture

Flammable Aerosols 1 H222 Extremely flammable aerosol.

Gases under Pressure - Liquefied gas H280 Contains gas under pressure; may explode if heated.

Eye Irritation 2A H319 Causes serious eye irritation.

Carcinogenicity 2 H351 Suspected of causing cancer. Route of exposure: Inhalation.

Specific Target Organ Toxicity - Single Exposure 3 H336 May cause drowsiness or dizziness.

Specific Target Organ Toxicity - Repeated Exposure 2 H373 May cause damage to organs through prolonged or repeated exposure.

Additional information: **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. Route of exposure: Inhalation.

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. Pressurized container: Do not pierce or burn, even after use. Do not breathe dust/fume/gas/mist/vapors/spray.

Wash 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.

Dangerous components:				
	Acetone	25-50%		
	propane	15-25%		
	Isobutyl Acetate	10-15%		
	n-butane	5-10%		
	PM acetate	1-5%		
	methyl isobutyl ketone	1-5%		
	Methyl Propyl Ketone	1-5%		
	Glycol Ether EP	1-5%		
13463-67-7	titanium dioxide	1-5%		

### 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.

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

Rinse out mouth and then drink plenty of water. After swallowing:

(Contd. on page 2)

(Contd. of page 1)

(Contd. on page 3)

Printing date 01/10/2024 Revised On 01/10/2024

Trade name: GLOSS GREEN ENAMEL

Rinse mouth with water. Do not induce vomiting.

Most important symptoms and

effects:

Indication of any immediate medical

attention needed:

Dizziness

No further relevant information available.

5 Fire-fighting measures

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

BEI (USA) 25 mg/L

Medium: urine

Precautions for safe handling

Use only in well ventilated areas.

Storage requirements:

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

8 Exposure	controls/pers	onai protection

Components	with limit values that require monitoring at the workplace:			
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: 500 ppm			
	Long-term value: 250 ppm A4, BEI			
74-98-6 propa	,			
PEL (USA)	Long-term value: 1800 mg/m³, 1000 ppm			
REL (USA)	Long-term value: 1800 mg/m³, 1000 ppm			
TLV (USA)	see Appendix F Minimal oxygen content ( D, EX)			
110-19-0 Isobutyl Acetate				
PEL (USA)	Long-term value: 700 mg/m³, 150 ppm			
REL (USA)	Long-term value: 700 mg/m³, 150 ppm			
TLV (USA)	Short-term value: 150 ppm			
, , ,	Long-term value: 50 ppm			
106-97-8 n-butane				
REL (USA)	Long-term value: 1900 mg/m³, 800 ppm			
TLV (USA)	Short-term value: 1000 ppm			
100.05.0.011	(EX)			
108-65-6 PM	******			
WEEL (USA) Long-term value: 50 ppm				
108-10-1 methyl isobutyl ketone				
PEL (USA)	Long-term value: 410 mg/m³, 100 ppm			
REL (USA)	Short-term value: 300 mg/m³, 75 ppm Long-term value: 205 mg/m³, 50 ppm			
TLV (USA)	Short-term value: 75 ppm			
TLV (USA)	Long-term value: 20 ppm			
	BEI, A3			
107-87-9 Met	hyl Propyl Ketone			
PEL (USA)	Long-term value: 700 mg/m³, 200 ppm			
REL (USA)	Long-term value: 530 mg/m³, 150 ppm			
TLV (USA)	Short-term value: 150 ppm			
Ingredients with biological limit values:				
67-64-1 Aceto	67-64-1 Acetone			

Time: end of shift Parameter: Acetone (nonspecific)

(Contd. of page 2)

Printing date 01/10/2024 Revised On 01/10/2024

Trade name: GLOSS GREEN ENAMEL

108-10-1 methyl isobutyl ketone

BEI (USA) 1 mg/L

Medium: urine Time: end of shift Parameter: MIBK

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.

A respirator is generally not necessary when using this product outdoors or in large open areas. In **Breathing equipment:** 

cases where short and/or long term overexposure exists, a NIOSH approved respirator should be worn. If you suspect overexposure conditions exist, please consult an authority on chemical

hygiene.

Hand protection: Nitrile 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: -110 °C (-166 °F) -19 °C (-2.2 °F) Extremely flammable. Flash point: 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: 1.7 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. Not determined. Viscosity:

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.

Not fully evaluated. Chemical stability:

>20,000 mg/kg (rat)

Possibility of hazardous reactions: No dangerous reactions known.

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

# 11 Toxicological information

LD50

Oral

LD/LC50 values that are relevant for classification:						
110-19-0 I	110-19-0 Isobutyl Acetate					
Oral	LD50	4,763 mg/kg (rbt)				
108-65-6 F	108-65-6 PM acetate					
Oral	LD50	8,500 mg/kg (rat)				
Inhalative	LC50/4 h	35.7 mg/l (rat)				
108-10-1 r	108-10-1 methyl isobutyl ketone					
Oral		2,100 mg/kg (rat)				
Dermal	LD50	16,000 mg/kg (rab)				
Inhalative	LC50/4 h	11 mg/l (ATE)				
		8.3-16.6 mg/l (rat)				
13463-67-	13463-67-7 titanium dioxide					

(Contd. on page 4)

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Safety Data Sheet

Printing date 01/10/2024 Revised On 01/10/2024

#### Trade name: GLOSS GREEN ENAMEL

Dermal LD50 >10,000 mg/kg (rbt) (Contd. of page 3)

Inhalative LC50/4 h >6.82 mg/l (rat)

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

Sénsitization: No sensitizing effects known.

## 12 Ecological information

Aquatic toxicity: Hazardous for water, do not empty into drains.

Persistence and degradability: The product is degradable after prolonged exposure to natural weathering processes.

This product does not contain any chlorofluorocarbons (CFC's), hydrochlorofluorocarbons (HCFC's), perfluorocarbons (PFC's), heavy metals (chromium, lead, cadmium), or chlorinated Other information:

solvents.

Bioaccumulative potential: No further relevant information available. Mobility in soil: No further relevant information available. No further relevant information available. 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. Recommended cleansing agent: Water, if necessary with cleansing agents.

### 14 Transport information

DOT

UN1950 **UN-Number** DOT UN1950 UN1950

Aerosols, flammable

1950 Aerosols **ADR** 

Transport hazard class(es):

2.1 Gases Class Nο

Marine pollutant:

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):

108-10-1 methyl isobutyl ketone

**Toxic Substances Control Act** 

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

Canadian Domestic Substances List

All ingredients are listed or exempted. (DSL):

Consumer Product Safety

Comission (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:

108-10-1 methyl isobutyl ketone

13463-67-7 titanium dioxide

100-41-4 ethyl benzene

# Prop 65 chemicals known to cause birth defects or reproductive harm:

108-10-1 methyl isobutyl ketone

EPA:

67-64-1 Acetone 110-19-0 Isobutyl Acetate D

108-10-1 methyl isobutyl ketone

### 16 Other information

Contact: Regulatory Affairs