Safety Data Sheet

Printing date 01/10/2020 Revised On 01/08/2020

1 Identification of the substance and manufacturer

Trade name: LIGHT GRAY PRIMER

Product code: 0000980015

Recommended use: Paint and coatings application.

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

Manufacturer/Supplier: Seymour of Sycamore

917 Crosby Avenue Sycamore, IL 60178 USA phone: 815-895-9101

www.seymourpaint.com

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

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.

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. May cause drowsiness or dizziness.

May cause damage to organs through prolonged or repeated exposure. 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

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

Dangerous components:			
	Acetone	15-25%	
74-98-6	propane	10-15%	
	Isobutyl Acetate	10-15%	
	n-butane	5-10%	
64742-89-8	VM&P Naphtha	5-10%	
	titanium dioxide	5-10%	
14807-96-6		1-5%	
	ethyl alcohol	1-5%	
	butyl acetate	1-5%	
67-63-0	Isopropyl Alcohol	1-5%	
	Mineral Spirits	1-5%	
108-65-6	PM acetate	1-5%	

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 doctor.

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

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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

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 Exp	osure	controls/	personai	protection

8 Exposure of	8 Exposure controls/personal protection					
Components	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: 1187 mg/m³, 500 ppm					
, ,	Long-term value: 594 mg/m³, 250 ppm					
- 1.00.0	BEI					
74-98-6 prop						
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; D, EX					
	butyl 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: 712 mg/m³, 150 ppm					
40C 07 0 m h	Long-term value: 238 mg/m³, 50 ppm					
REL (USA)	106-97-8 n-butane					
TLV (USA)	Long-term value: 1900 mg/m³, 800 ppm Short-term value: 2370 mg/m³, 1000 ppm					
TLV (USA)	(EX)					
64-17-5 ethy	l alcohol					
PEL (USA)	Long-term value: 1900 mg/m³, 1000 ppm					
REL (USA)	Long-term value: 1900 mg/m³, 1000 ppm					
TLV (USA)	Short-term value: 1880 mg/m³, 1000 ppm					
123-86-4 but	123-86-4 butyl acetate					
PEL (USA)	Long-term value: 710 mg/m³, 150 ppm					
REL (USA)	Short-term value: 950 mg/m³, 200 ppm					
	Long-term value: 710 mg/m³, 150 ppm					
TLV (USA)	Short-term value: 712 mg/m³, 150 ppm					
C7 C2 O loon	Long-term value: 238 mg/m³, 50 ppm					
	ropyl Alcohol					
PEL (USA)	Long-term value: 980 mg/m³, 400 ppm Short-term value: 1225 mg/m³, 500 ppm					
REL (USA)	Long-term value: 1225 mg/m³, 400 ppm					
TLV (USA)	Short-term value: 984 mg/m³, 400 ppm					
127 (33/1)	Long-term value: 492 mg/m³, 200 ppm					
	BEI					
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(Contd. of page 2) 108-65-6 PM acetate

WEEL (USA) Long-term value: 50 ppm

67-56-1 methanol

PEL (USA) Long-term value: 260 mg/m³, 200 ppm Short-term value: 325 mg/m³, 250 ppm Long-term value: 260 mg/m³, 200 ppm REL (USA)

Skin

Short-term value: 328 mg/m³, 250 ppm Long-term value: 262 mg/m³, 200 ppm TLV (USA)

Skin; BEI

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)

67-56-1 methanol

BEI (USA) 15 mg/L

Medium: urine Time: end of shift

Parameter: Methanol (background, nonspecific)

Keep away from foodstuffs and animal feed. Wash hands after use. **Hygienic protection:**

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 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

Eye protection:

9 Physical and chemical properties

Appearance: Aerosol. Aromatic Odor: Not determined. Odor threshold: Not determined. Melting point/Melting range Undetermined. **Boiling point:** -110 °C (-230 °F)

-19 °C (-66.2 °F) Flash point: Flammability (solid, gas): Extremely flammable. **Decomposition temperature:** Not determined.

Auto igniting: Product is not self-igniting.

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

Lower Explosion Limit: 1.7 Vol % **Upper Explosion Limit:** 10.9 Vol % Vapor pressure: Not determined.

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

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

VOC content (less exempt solvents): 50.4 % 0.0 % Water:

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.

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Possibility of hazardous reactions: No dangerous reactions known.

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

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11 Toxicological information						
LD/LC50 values that are relevant for classification:						
110-19-0 Isobutyl Acetate						
Oral	LD50	4,763 mg/kg (rbt)				
	106-97-8 n-butane					
Inhalative	LC50/4 h	658 mg/l (rat)				
13463-67-	13463-67-7 titanium dioxide					
Oral	LD50	>20,000 mg/kg (rat)				
	LD50	>10,000 mg/kg (rbt)				
Inhalative	LC50/4 h	>6.82 mg/l (rat)				
64-17-5 et	64-17-5 ethyl alcohol					
Oral	LD50	7,060 mg/kg (rat)				
		20,000 mg/l (rat)				
123-86-4 l	123-86-4 butyl acetate					
-		14,000 mg/kg (rat)				
		>21 mg/l (rat)				
67-63-0 Is	67-63-0 Isopropyl Alcohol					
Oral	LD50	4,570 mg/kg (rat)				
Dermal	LD50	13,400 mg/kg (rab)				
		30 mg/l (rat)				
108-65-6 PM acetate						
Oral	LD50	8,500 mg/kg (rat)				

Dermal LD50 15,800 mg/kg (rbt) Information on toxicological effects: No data available.

Inhalative LC50/4 h 35.7 mg/l (rat)

Skin effects: No irritant effect. Eve effects: Irritating effect.

5,628 mg/kg (rat)

Sensitization: No sensitizing effects known.

12 Ecological information

67-56-1 methanol

Oral

LD50

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. 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 UN1950

DOT Consumer Commodity ORM-D

Aerosols, flammable

ADR 1950 Aerosols

Transport hazard class(es):

Class Marine pollutant: No

Special precautions for user: Warning: Gases

F-D,S-Ŭ **EMS Number:**

Packaging Group:

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Trade name: LIGHT GRAY PRIMER (Contd. of page 4) **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): 67-63-0 Isopropyl Alcohol **Toxic Substances Control Act** All hazardous ingredients are found on the inventory list of substances. (TSCA): Canadían Domestic Substances List (DSL): All ingredients are listed or exempted. 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: 13463-67-7 titanium dioxide 108-10-1 methyl isobutyl ketone 100-41-4 ethyl benzene 1333-86-4 Carbon black Prop 65 chemicals known to cause birth defects or reproductive harm: 67-56-1 methanol

16 Other information

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

EPA:

108-10-1 methyl isobutyl ketone

Contact: Regulatory Affairs