Seymour of Sycamore

Printing date 01/18/2024 Revised On 01/18/2024

# 1 Identification of the substance and manufacturer

Trade name: **LIGHT GRAY PRIMER** 

Product code: 0000110015

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

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

Extremely flammable aerosol. **Hazard statements** 

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** 

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

| Cileillicai           | Description.         | This product is a mixture of the substances listed below with horihazardous additions. |        |  |
|-----------------------|----------------------|--|--------|--|
| Dangerous components: |                      |  |        |  |
|                       | Acetone              |  | 15-25% |  |
|                       | propane              |  | 10-15% |  |
| 110-19-0              | Isobutyl Acetate 10  |  |        |  |
|                       | n-butane             |  | 5-10%  |  |
|                       | VM&P Naphtha         |  | 5-10%  |  |
| 13463-67-7            | titanium dioxide     |  | 5-10%  |  |
| 14807-96-6            | Talc                 |  | 1-5%   |  |
| 64-17-5               | ethyl alcohol 1-     |  |        |  |
|                       | Methyl Propyl Ketone |  |        |  |
| 67-63-0               | Isopropyl Alcohol    |  | 1-5%   |  |
| 64742-47-8            | Mineral Spirits      |  | 1-5%   |  |
| 108-65-6              | PM acetate           |  | 1-5%   |  |
| 67-56-1               | methanol             |  | 0.2-1% |  |
|                       |                      |  |        |  |

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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. Rinse mouth with water. Do not induce vomiting.

Most important symptoms and

effects:

Indication of any immediate medical

attention needed:

No further relevant information available.

Can form explosive gas-air mixtures.

5 Fire-fighting measures

Extinguishing agents:

Special hazards:

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.

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

Methods and material for

containment and cleaning up: Ensure adequate ventilation.

7 Handling and storage

TLV (USA)

67-63-0 Isopropyl Alcohol

Short-term value: 150 ppm

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

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/personal 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<br>Long-term value: 250 ppm<br>A4, BEI |  |  |  |  |
| 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)  | 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<br>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<br>(EX)                               |  |  |  |  |
|  | 64-17-5 ethyl 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: 1000 ppm<br>A3                                 |  |  |  |  |
| 107-87-9 Methyl Propyl Ketone  |  |  |  |  |  |
| PEL (USA)  | Long-term value: 700 mg/m³, 200 ppm                              |  |  |  |  |
| REL (USA)  | Long-term value: 530 mg/m³, 150 ppm                              |  |  |  |  |

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(Contd. of page 2) REL (USA) Short-term value: 1225 mg/m³, 500 ppm Long-term value: 980 mg/m³, 400 ppm Short-term value: 400 ppm TLV (USA) Long-term value: 200 ppm BEI, A4 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) TLV (USA) Short-term value: 250 ppm Long-term value: 200 ppm Skin; BEI

# Ingredients with biological limit values:

#### 67-64-1 Acetone

BEI (USA) 25 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 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.

Tightly sealed goggles Eye 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.

Product is not self-igniting. Auto 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 % Not determined. Vapor pressure:

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

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

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(Contd. of page 3) 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.

No dangerous reactions known. Possibility of hazardous reactions:

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

# 11 Toxicological information

| LD/LC50 v                   | LD/LC50 values that are relevant for classification: |                     |  |  |  |  |  |
|-----------------------------|--|---------------------|--|--|--|--|--|
| 110-19-0 Isobutyl Acetate   |  |                     |  |  |  |  |  |
| Oral                        | LD50   | 4,763 mg/kg (rbt)   |  |  |  |  |  |
| 13463-67-7 titanium dioxide |  |                     |  |  |  |  |  |
| Oral                        |  | >20,000 mg/kg (rat) |  |  |  |  |  |
| Dermal                      | LD50   | >10,000 mg/kg (rbt) |  |  |  |  |  |
| Inhalative                  | LC50/4 h   | >6.82 mg/l (rat)    |  |  |  |  |  |
| 64-17-5 ethyl alcohol       |  |                     |  |  |  |  |  |
| Oral                        | LD50   | 7,060 mg/kg (rat)   |  |  |  |  |  |
| Inhalative                  | LC50/4 h   | 20,000 mg/l (rat)   |  |  |  |  |  |
| 67-63-0 Is                  | 67-63-0 Isopropyl Alcohol                            |                     |  |  |  |  |  |
| Oral                        |  | 4,570 mg/kg (rat)   |  |  |  |  |  |
| Dermal                      | LD50   | 13,400 mg/kg (rab)  |  |  |  |  |  |
| Inhalative                  | LC50/4 h   | 30 mg/l (rat)       |  |  |  |  |  |
| 108-65-6 PM acetate         |  |                     |  |  |  |  |  |
| -                           |  | 8,500 mg/kg (rat)   |  |  |  |  |  |
| Inhalative                  | LC50/4 h   | 35.7 mg/l (rat)     |  |  |  |  |  |
| 67-56-1 methanol            |  |                     |  |  |  |  |  |
| Oral                        | LD50   | 5,628 mg/kg (rat)   |  |  |  |  |  |
| Dermal                      | LD50   | 15,800 mg/kg (rbt)  |  |  |  |  |  |

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: 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.

No further relevant information available. Bioaccumulative potential: 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.

Completely empty cans should be recycled. Recommendation: Recommended cleansing agent: Water, if necessary with cleansing agents.

# 14 Transport information

**UN-Number** UN1950 DOT UN1950

DOT Aerosols, flammable ADR 1950 Aerosols

Transport hazard class(es):

2.1 Gases Class

Marine pollutant: No

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

Packaging Group:

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# **Safety Data Sheet**

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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: 108-10-1 methyl isobutyl ketone

# 16 Other information

67-56-1 methanol

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

EPA:

Contact: Regulatory Affairs