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#### 1 Identification of the substance and manufacturer

66-110 LIGHT GRAY PRIMER Trade name:

QA00066110 **Product code:** 

Manufacturer/Supplier: Seymour of Sycamore 917 Crosby Avenue

Sycamore, IL 60178 USA phone: 815-895-9101

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

www.seymourpaint.com

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

### 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.

H319 Causes serious eye irritation. Eye Irrit. 2A 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 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           | 23.42% |
|                       | propane           | 13.87% |
|                       | Isobutyl Acetate  | 9.73%  |
|                       | n-butane          | 8.15%  |
| 67-63-0               | Isopropyl Alcohol | 5.954% |
| 64742-89-8            | VM&P Naphtha      | 5.46%  |
|                       | titanium dioxide  | 4.961% |
|                       | butyl acetate     | 2.82%  |
| 14807-96-6            |                   | 2.75%  |
|                       | Mineral Spirits   | 2.54%  |
| 64-17-5               | ethyl alcohol     | 2.16%  |

# 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:

doctor. Rinse mouth with water. Do not induce vomiting.

After swallowing:

Most important symptoms and

effects:

Dizziness

Indication of any immediate medical

attention needed: No further relevant information available.

5 Fire-fighting measures

**Extinguishing agents:** CO2, extinguishing powder or water spray. Fight larger fires with water spray.

Special hazards: Can form explosive gas-air mixtures.

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Protective equipment for

firefighters: A respiratory protective device may be necessary.

## 6 Accidental release measures

Personal precautions, protective equipment and emergency procedures:

Use respiratory protective device against the effects of fumes/dust/aerosol.

Methods and material for containment and cleaning up:

Absorb liquid components with liquid-binding material.

#### 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

| 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/m<sup>3</sup>, 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/m<sup>3</sup>, 1000 ppm TLV (USA) refer to Appendix F inTLVs&BEIs book; 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 Short-term value: 712 mg/m³, 150 ppm Long-term value: 238 mg/m³, 50 ppm TLV (USA)

#### 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 (EX)

# 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

123-86-4 butyl acetate

PEL (USA) Long-term value: 710 mg/m<sup>3</sup>, 150 ppm REL (USA) Long-term value: 950 mg/m<sup>3</sup>, 200 ppm TLV (USA) Short-term value: 712 mg/m³, 150 ppm Long-term value: 238 mg/m³, 50 ppm

# 64-17-5 ethyl alcohol

PEL (USA) Long-term value: 1900 mg/m<sup>3</sup>, 1000 ppm REL (USA) Long-term value: 1900 mg/m³, 1000 ppm TLV (USA) Short-term value: 1880 mg/m³, 1000 ppm

### 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)

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.

**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

hvaeine.

Hand protection: Nitrile gloves.

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

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Eye protection: (Contd. of page 2)

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. -44 °C (-47.2 °F) **Boiling point:** Flash point: -19 °C (-2.2 °F) 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: 1.7 Vol % 10.9 Vol % Vapor pressure: Not determined.

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

Vapor density
Evaporation rate
Partition coefficient: n-octonal/water: Not determined.
Solubility:
Viscosity:
Not determined.
Not determined.
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/L                      | LD/LC50 values that are relevant for classification: |                   |  |  |  |
|---------------------------|--|-------------------|--|--|--|
| 110-19-0 Isobutyl Acetate |  |                   |  |  |  |
| Oral                      | LD50   | 4,763 mg/kg (rbt) |  |  |  |
| 106-                      | 106-97-8 n-butane                                    |                   |  |  |  |

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

 67-63-0 Isopropyl Alcohol

 Oral
 LD50
 4,570 mg/kg (rat)

 Dermal
 LD50
 13,400 mg/kg (rab)

Inhalative LC50/4 h 30 mg/l (rat)

13463-67-7 titanium dioxide

Oral LD50 >20,000 mg/kg (rat)
Dermal LD50 >10,000 mg/kg (rbt)
Inhalative LC50/4 h >6.82 mg/l (rat)

123-86-4 butyl acetate

Oral LD50 14,000 mg/kg (rat) Inhalative LC50/4 h >21 mg/l (rat)

64-17-5 ethyl alcohol

 Oral
 LD50
 7,060 mg/kg (rat)

 Inhalative
 LC50/4 h
 20,000 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:** The product is degradable after prolonged exposure to natural weathering processes.

Bioaccumulative potential:

Mobility in soil:

Other adverse effects:

No further relevant information available.

No further relevant information available.

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.

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Recommendation: Completely empty cans should be recycled. (Contd. of page 3)

14 Transport information

**UN-Number** UN1950 DOT N/A

DOT Consumer Commodity ORM-D

Aerosols, flammable ADR 1950 Aerosols

Transport hazard class(es):

Class 2.1 Marine pollutant: No

Warning: Gases Special precautions for user:

EMS Number: F-D,S-U

Limited quantities (LQ) 1L

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):

67-63-0 Isopropyl Alcohol

**Toxic Substances Control Act** 

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

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

California Proposition 65 chemicals

known to cause birth defects or

reproductive harm: 67-56-1 Methanol

108-10-1 methyl isobutyl ketone

**CANADIAN ENVIRONMENTAL** 

**PROTECTION ACT:** WHMIS Symbols for Canada:

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

A - Compressed gas

Toxic material causing other toxic effects

EPA:

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

16 Other information

Contact: Regulatory Affairs Date of preparation / last revision 01/05/2018 / -