Printing date 01/10/2020 Revised On 01/02/2020

#### 1 Identification of the substance and manufacturer

Trade name: **GRAY PRIMER (MRO) GALLONS** 

0000011431 Product code:

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

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. Liq. 2 H225 Highly flammable liquid and vapor.

Acute Tox. 4 H302 Harmful if swallowed. Skin Irrit. 2 H315 Causes skin irritation.

STOT SE 3 H335 May cause respiratory irritation.

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

**GHS Hazard pictograms** 



GHS02 GHS07 GHS08

Signal word

Highly flammable liquid and vapor. Harmful if swallowed. **Hazard statements** 

Causes skin irritation.

May cause respiratory irritation.

May cause damage to organs through prolonged or repeated exposure. **Precautionary statements** 

Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

Do not breathe dust/fume/gas/mist/vapors/spray. Wash hands thoroughly after handling.

Do not eat, drink or smoke when using this product.

Use only outdoors or in a well-ventilated area.

If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

In case of fire: Use for extinction: CO2, powder or water spray.

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:		
	Calcium Carbonate	25-50%
	p-Chlorobenzotrifluoride	10-15%
64742-47-8	Mineral Spirits	5-10%
	titanium dioxide	5-10%
557-05-1	zinc stearate	1-5%

# 4 First-aid measures

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. Then consult a doctor.

Rinse mouth with water. Do not induce vomiting. After swallowing:

Most important symptoms and

effects: No further relevant information available.

Indication of any immediate medical attention needed: No further relevant information available.

5 Fire-fighting measures

Special hazards: No further relevant information available.

Protective equipment for

firefighters: No special measures required. Printing date 01/10/2020 Revised On 01/02/2020

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#### 6 Accidental release measures

Personal precautions, protective

equipment and emergency

procedures:

Not required.

Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

# 7 Handling and storage

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:

557-05-1 zinc stearate

PEL (USA) Long-term value: 15\* 5\*\* mg/m³

\*total dust \*\*respirable fraction

REL (USA) Long-term value: 10\* 5\*\* mg/m³ \*total dust \*\*respirable fraction

TLV (USA) Long-term value: 10 mg/m<sup>3</sup>

**Hygienic protection:** 

Immediately remove all soiled and contaminated clothing.

Wash hands after use

Do not eat or drink while working.

Breathing equipment:

Hand protection:

Not required. Nitrile gloves.

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

Eye protection: Tightly sealed goggles

# 9 Physical and chemical properties

Appearance: Liquid.

Odor threshold: Not determined. Not determined. pH-value: Melting point/Melting range Undetermined. Boiling point: 139 °C (282.2 °F) -19 °C (-66.2 °F) Flammability (solid, gas): Highly 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: Not determined. **Upper Explosion Limit:** Not determined. Vapor pressure: Not determined. Vapor density Not determined. Evaporation rate Not determined. Partition coefficient: n-octonal/water: Not determined. Solubility: Not determined. Not determined. Viscosity:

VOC content (less exempt solvents): 9.8 % 0.0 %

Water:

#### 10 Stability and reactivity

Conditions to avoid: No decomposition if used according to specifications.

Possibility of hazardous reactions: No dangerous reactions known.

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

# 11 Toxicological information

LD/LC50 values that are relevant for classification:

# 13463-67-7 titanium dioxide

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

Information on toxicological effects: No data available.

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Skin effects: No irritant effect.

Eye effects: No 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.

Other information:

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

solvents.

Bioaccumulative potential:
Mobility in soil:
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.

**Recommendation:** Completely empty cans should be recycled.

14 Transport information

ADR 1263 Paint Transport hazard class(es):

Class 3 Flammable liquids

Marine pollutant: No

Special precautions for user: Warning: Flammable liquids

EMS Number: F-E,S-E

UN "Model Regulation": UN1263, Paint, 3, II

#### 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):

557-05-1 zinc stearate 7779-90-0 zinc phosphate

**Toxic Substances Control Act** 

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

Canadian Domestic Substances List (DSL):

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:

98-56-6 p-Chlorobenzotrifluoride 13463-67-7 titanium dioxide

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

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

None of the ingredients is listed.

EPA:

 557-05-1
 zinc stearate
 D, I, II

 7779-90-0
 zinc phosphate
 D, I, II

16 Other information

Contact: Regulatory Affairs