

## Safety Data Sheet

Printing date 01/03/2023

Revised On 01/03/2023

## 1 Identification of the substance and manufacturer

**Trade name:** GRAY PRIMER (MRO) GALLONS  
**Product code:** 0000011431  
**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  
**Emergency telephone number:** 1-800-255-3924

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

Flammable Liquids 2 H225 Highly flammable liquid and vapor.  
 Acute Toxicity - Oral 4 H302 Harmful if swallowed.  
 Skin Irritation 2 H315 Causes skin irritation.  
 Sensitization - Skin 1 H317 May cause an allergic skin reaction.  
 Carcinogenicity 2 H351 Suspected of causing cancer. Route of exposure: Inhalation.  
 Specific Target Organ Toxicity - Single Exposure 3 H335 May cause respiratory irritation.  
 Specific Target Organ Toxicity - Repeated Exposure 2 H373 May cause damage to organs through prolonged or repeated exposure.

## Additional information:

## GHS Hazard pictograms



GHS02 GHS07 GHS08

## Signal word

## Hazard statements

Danger  
 Highly flammable liquid and vapor.  
 Harmful if swallowed.  
 Causes skin irritation.  
 May cause an allergic skin reaction.  
 Suspected of causing cancer. Route of exposure: Inhalation.  
 May cause respiratory irritation.  
 May cause damage to organs through prolonged or repeated exposure.  
 Obtain special instructions before use.  
 Keep away from heat/sparks/open flames/hot surfaces. - No smoking.  
 Do not breathe dust/fume/gas/mist/vapors/spray.  
 Wash 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 CO<sub>2</sub>, powder or water spray to extinguish.  
 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.

## Precautionary statements

## 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:

1317-65-3	Calcium Carbonate	25-50%
98-56-6	p-Chlorobenzotrifluoride	10-15%
64742-47-8	Mineral Spirits	5-10%
13463-67-7	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.  
**After swallowing:** Rinse mouth with water. Do not induce vomiting.  
**Most important symptoms and effects:** No further relevant information available.  
**Indication of any immediate medical attention needed:** No further relevant information available.

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**5 Fire-fighting measures**

**Special hazards:** No further relevant information available.  
**Protective equipment for firefighters:** No special measures required.

**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/m <sup>3</sup> *total dust **respirable fraction
REL (USA)	Long-term value: 10* 5** mg/m <sup>3</sup> *total dust **respirable fraction
TLV (USA)	Long-term value: 10* 3** mg/m <sup>3</sup> *inhalable, **respirable particulate matter, *A4

**ethyl methyl ketoxime**

WEEL (USA)	Long-term value: 10 ppm DSEN
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**Hygienic protection:** Immediately remove all soiled and contaminated clothing.  
Wash hands after use.  
Do not eat or drink while working.

**Breathing equipment:** Not required.

**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:** Liquid.  
**Odor threshold:** Not determined.  
**pH-value:** Not determined.  
**Melting point/Melting range:** Undetermined.  
**Boiling point:** 139 °C (282.2 °F)  
**Flash point:** -19 °C (-2.2 °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-octanol/water:** Not determined.  
**Solubility:** Not determined.  
**Viscosity:** Not determined.  
**Water:** 0.0 %

**10 Stability and reactivity**

**Conditions to avoid:** No decomposition if used according to specifications.  
**Possibility of hazardous reactions:** No dangerous reactions known.  
**Incompatible materials:** No further relevant information available.

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Hazardous decomposition: No dangerous decomposition products known.

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## 11 Toxicological information

## LD/LC50 values that are relevant for classification:

## 13463-67-7 titanium dioxide

Oral LD50 &gt;20,000 mg/kg (rat)

Dermal LD50 &gt;10,000 mg/kg (rbt)

Inhalative LC50/4 h &gt;6.82 mg/l (rat)

## ethyl methyl ketoxime

Oral LD50 100 mg/kg (ATE)

3,700 mg/kg (rat)

Dermal LD50 1,100 mg/kg (ATE)

200-2,000 mg/kg (rat)

Inhalative LC50/4 h 20 mg/l (rat)

Information on toxicological effects: No data available.

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: No further relevant information available.

Mobility in soil: No further relevant information available.

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

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.

## Consumer Product Safety

Commission (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.

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**EPA:**

557-05-1	zinc stearate	D, I, II
7779-90-0	zinc phosphate	D, I, II

**16 Other information****Contact:** Regulatory Affairs