

Safety Data Sheet

acc. to OSHA HCS

Printing date 12/10/2013

Revised On 12/10/2013

1 Identification of the substance and manufacturer

Trade name: MRO LIGHT GRAY PRIMER(GALLONS)

Product code: 0000011431

Manufacturer/Supplier: Seymour of Sycamore
917 Crosby Avenue
Sycamore, IL 60178
Phone: 815-895-9101
www.seymourpaint.com



Emergency telephone number: CHEMTEL 1-800-255-3924, 813-248-0585 *if located outside the U.S.*

2 Composition/information on ingredients

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

Dangerous components:

1317-65-3	Calcium Carbonate	46.86%
98-56-6	p-Chlorobenzotrifluoride	11.6%
64742-47-8	Mineral Spirits	8.19%
13463-67-7	titanium dioxide	6.63%
557-05-1	zinc distearate, pure	3.45%
66402-68-4	Calcium Strontium Zinc Phosphosilicate	2.67%

3 Hazard(s) identification

Hazard Information for people and the environment:

Has narcotizing effect.

Risk phrases:

Flammable.
Irritating to respiratory system and skin.

Safety phrases:

Keep out of the reach of children.
Keep container in a well-ventilated place.
Do not empty into drains, dispose of this material and its container at hazardous or special waste collection point
If swallowed, seek medical advice immediately and show this container or label.

NFPA ratings (0 - 4):

Health- 2
Flammability- 4
Reactivity- 0

HMIS-ratings (0 - 4):

Health- 2
Flammability- 4
Physical Hazard-0

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.

After eye contact: Rinse opened eye for several minutes under running water. Then consult a doctor.

After swallowing: Contact physician or poison control center.

5 Fire-fighting measures

Extinguishing agents: CO2, sand, extinguishing powder, or water spray. Fight larger fires with water spray or alcohol resistant foam.

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:

Wear protective equipment. Keep unprotected persons away.
Do not allow product to reach sewage systems or ground water.

Environmental precautions:

Methods and material for containment and cleaning up:

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

7 Handling and storage

Precautions for safe handling: Prevent formation of aerosols.

Fire/explosion protection: Do not spray on a naked flame or any incandescent material. Do not smoke. Protect from electrostatic discharges.

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8 Exposure controls/personal protection

Components with limit values that require monitoring at the workplace:

557-05-1 zinc distearate, pure

PEL Long-term value: 15* 5** mg/m³
*total dust **respirable fraction

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

TLV Long-term value: 10 mg/m³

8052-41-3 Stoddard Solvent

PEL Long-term value: 2900 mg/m³, 500 ppm

REL Short-term value: C 1800* mg/m³
Long-term value: 350 mg/m³
*15-min

TLV Long-term value: 525 mg/m³, 100 ppm

Hygienic protection:

Keep away from foodstuffs and animal feed. Wash hands after use.

Breathing equipment:

Not required.

Hand protection:

Protective gloves. The glove material must be impermeable and resistant to the substance. No glove recommendation can be given.

Eye protection:

Tightly sealed goggles

9 Physical and chemical properties

pH-value: Not determined.

Boiling point: 139 °C (282 °F)

Flash point: -19 °C (-2 °F)

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.

VOC content: 166.0 g/l / 1.39 lb/gl

VOC content (less exempt solvents): 10.3 %

MIR Value: 0.00

Solids content: 76.6 %

Other information: No further relevant information available.

10 Stability and reactivity

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

Hazardous decomposition: No dangerous decomposition products known.

11 Toxicological information

Skin effects: No irritant effect.

Eye effects: No irritating effect.

Sensitization: No sensitizing effects known.

Additional toxicological information:

Carcinogenic categories

IARC (International Agency for Research on Cancer)

13463-67-7 titanium dioxide

2B

NTP (National Toxicology Program)

None of the ingredients is listed.

12 Ecological information

Aquatic toxicity: Hazardous for water, do not empty into drains.

Other information: This product does not contain any chlorofluorocarbons (CFC's), hydrochlorofluorocarbons (HCFC's), perfluorocarbons (PFC's), or chlorinated solvents.

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 UN1263

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USA

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Trade name: MRO LIGHT GRAY PRIMER(GALLONS)

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DOT Class Label	PAINT 3 Flammable liquids. 3
Marine pollutant:	No
EMS Number:	F-E,S-E
Packaging Group:	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):

None of the ingredients is listed.

TSCA: All ingredients are listed.
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:

100-41-4 ethyl benzene

1333-86-4 Carbon black

WHMIS Symbols for Canada: B2 - Flammable liquid

EPA:

557-05-1 zinc distearate, pure

II

ACGIH:

13463-67-7 titanium dioxide

A4

NIOSH:

13463-67-7 titanium dioxide

1333-86-4 Carbon black

16 Other information

This product was manufactured in the U.S.A.

The information on this sheet is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Contact: Regulatory Affairs

Abbreviations and acronyms:

IMDG: International Maritime Code for Dangerous Goods
 DOT: US Department of Transportation
 CAS: Chemical Abstracts Service (division of the American Chemical Society)
 NFPA: National Fire Protection Association (USA)
 HMIS: Hazardous Materials Identification System (USA)
 VOC: Volatile Organic Compounds (USA, EU)
 TSCA: Toxic Substances Control Act
 CPSC: Consumer Product Safety Commission
 EPA: Environmental Protection Agency
 IARC: International Agency for the Research of Cancer
 NIOSH: National Institute for Occupational Safety and Health

USA