Seymour of Sycamore 3041 Dougall Avenue, Suite 503 Windsor, ONT N9E 1S3 CANADA

phone: 800-435-4482

www.seymourpaint.com

Printing date 02/14/2019 Revised On 02/14/2019

1 Identification of the substance and manufacturer

Trade name: SAFETY GREEN MRO (GALLONS)

0000011452 Product code:

Recommended use: Paint and coating applications.

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

Emergency telephone number: 1-800-255-3924

2 Hazard(s) identification

Classification of the substance or mixture

Flam. Liq. 2 H225 Highly flammable liquid and vapor. Eye Irrit. 2A H319 Causes serious eye irritation.

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

GHS Hazard pictograms

GHS02 GHS07 GHS08

Signal word Danger

Highly flammable liquid and vapor. **Hazard statements**

Causes serious eye 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.
Wear protective gloves/protective clothing/eye protection/face protection.
If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice/attention.

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

Store in a well-ventilated place.

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.

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Dangerous components:			
Ī	64742-47-8 Mineral Spirits	20.1	15%
Ī	7727-43-7 barium sulfate	15.0)2%
Ī	13463-67-7 titanium dioxide	7.27	7%
	108-65-6 PM acetate	2.64	4%
Ī	1330-20-7 xylene (mix)	1.18	5%
ı	64742-48-9 Naphtha hydrotre	eated heavy 1 04	14%

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.

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

No further relevant information available.

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.

6 Accidental release measures

Personal precautions, protective equipment and emergency

procedures: Methods and material for

Wear protective equipment. Keep unprotected persons away.

containment and cleaning up: Ensure adequate ventilation.

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.

(Contd. on page 2)

Printing date 02/14/2019 Revised On 02/14/2019

Trade name: SAFETY GREEN MRO (GALLONS)

(Contd. of page 1)

Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Store locked up. Storage requirements:

8 Exposure controls/personal protection

Components with limit values that require monitoring at the workplace:

7727-43-7 barium sulfate

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

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

TLV (USA) Long-term value: 5* mg/m3 *inhalable fraction; E

108-65-6 PM acetate

REL (USA)

WEEL (USA) Long-term value: 50 ppm

1330-20-7 xylene (mix)

Long-term value: 435 mg/m³, 100 ppm PEL (USA) REL (USA)

Short-term value: 655 mg/m³, 150 ppm Long-term value: 435 mg/m³, 100 ppm TLV (USA)

Short-term value: 651 mg/m³, 150 ppm Long-term value: 434 mg/m³, 100 ppm

Ingredients with biological limit values:

1330-20-7 xylene (mix)

BEI (USA) 1.5 g/g creatinine

Medium: urine Time: end of shift

Parameter: Methylhippuric acids

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

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. Tightly sealed goggles

Eye protection:

9 Physical and chemical properties

Appearance: Liquid.

Not determined. Odor threshold: pH-value: Melting point/Melting range Not determined. Undetermined. 175 °C (347 °F) **Boiling point:** -19 °C (-2.2 °F) Flash point: Highly flammable. Flammability (solid, gas): **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: 0.5 Vol % **Upper Explosion Limit:** 6.5 Vol % Not determined. Vapor pressure: Vapor density Not determined. **Evaporation rate** Not determined. Partition coefficient: n-octonal/water: Not determined.

Not determined. Solubility: Viscosity: Not determined.

26.0 % VOC content (less exempt solvents): 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. Hazardous decomposition: No dangerous decomposition products known.

11 Toxicological information

LD/LC50 values that are relevant for classification:

13463-0	67-7 tit:	anium	dioxide

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

(Contd. on page 3)

Printing date 02/14/2019 Revised On 02/14/2019

Trade name: SAFETY GREEN MRO (GALLONS)

(Contd. of page 2) 108-65-6 PM acetate LD50 Oral 8,500 mg/kg (rat)

Inhalative LC50/4 h 35.7 mg/l (rat) 1330-20-7 xylene (mix)

Oral LD50 8,700 mg/kg (rat) Dermal LD50 2,000 mg/kg (rbt) Inhalative LC50/4 h 6,350 mg/l (rat)

64742-48-9 Naphtha, hydrotreated heavy Oral LD50 >5,000 mg/kg (rat)

Dermal LD50 >3,000 mg/kg (rab) Information on toxicological effects: No data available.

Skin effects: No irritant effect. Eve effects: No irritating effect.

Sénsitization: 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.

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

1263 Paint

Transport hazard class(es): Class 3 Flammable liquids

Marine pollutant: Nο

Special precautions for user: Warning: Flammable liquids

EMS Number: F-E,<u>S-E</u> Stowage Category В

Packaging Group: UN "Model Regulation":

UN 1263 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):

7727-43-7 barium sulfate 1330-20-7 xylene (mix)

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

100-41-4 ethyl benzene

1333-86-4 Carbon black

California Proposition 65 chemicals known to cause birth defects or reproductive harm:

None of the ingredients in this product are listed.

CANADIAN ENVIRONMENTAL

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

EPA:

D, CBD(inh), NL(oral) 7727-43-7 barium sulfate 1330-20-7 xylene (mix)

16 Other information

Contact: Regulatory Affairs