

## Safety Data Sheet

Printing date 01/03/2023

Revised On 01/03/2023

## 1 Identification of the substance and manufacturer

**Trade name:** MRO GLOSS BLACK (BULK)  
**Product code:** 0000011415  
**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 3 H226 Flammable liquid and vapor.  
 Eye Irritation 2A H319 Causes serious eye irritation.  
 Sensitization - Skin 1 H317 May cause an allergic skin reaction.  
 Specific Target Organ Toxicity - Repeated Exposure 2 H373 May cause damage to the lung through prolonged or repeated exposure.

Additional information:  
GHS Hazard pictograms

GHS02 GHS07 GHS08

Signal word  
Hazard statements

Warning  
 Flammable liquid and vapor.  
 Causes serious eye irritation.  
 May cause an allergic skin reaction.  
 May cause damage to the lung through prolonged or repeated exposure.  
 Keep away from heat/sparks/open flames/hot surfaces. - No smoking.  
 Do not breathe dust/fume/gas/mist/vapors/spray.  
 Wash thoroughly after handling.

## Precautionary statements

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 CO<sub>2</sub>, powder or water spray to extinguish.  
 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.

## Dangerous components:

64742-47-8	Mineral Spirits	15-25%
7727-43-7	barium sulfate	15-25%
108-65-6	PM acetate	1-5%
1333-86-4	Carbon black	1-5%
64742-48-9	Naphtha, hydrotreated heavy	1-5%
1330-20-7	xylene (mix)	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.  
**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.

## 5 Fire-fighting measures

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

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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:**

## 7727-43-7 barium sulfate

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: 5\* mg/m<sup>3</sup>  
\*inhalable fraction; E

## 108-65-6 PM acetate

WEEL (USA) Long-term value: 50 ppm

## 1333-86-4 Carbon black

PEL (USA) Long-term value: 3.5 mg/m<sup>3</sup>

REL (USA) Long-term value: 3.5\* mg/m<sup>3</sup>  
\*0.1 in presence of PAHs; See Pocket Guide Apps.A+C

TLV (USA) Long-term value: 3\* mg/m<sup>3</sup>  
\*inhalable fraction, A3

## 1330-20-7 xylene (mix)

PEL (USA) Long-term value: 435 mg/m<sup>3</sup>, 100 ppm

REL (USA) Short-term value: 655 mg/m<sup>3</sup>, 150 ppm  
Long-term value: 435 mg/m<sup>3</sup>, 100 ppm

TLV (USA) Long-term value: 20 ppm  
BEI, A4

## ethyl methyl ketoxime

WEEL (USA) Long-term value: 10 ppm  
DSEN

## 111-76-2 Glycol Ether EB

PEL (USA) Long-term value: 240 mg/m<sup>3</sup>, 50 ppm  
Skin

REL (USA) Long-term value: 24 mg/m<sup>3</sup>, 5 ppm  
Skin

TLV (USA) Long-term value: 20 ppm  
BEI, A3

**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

## 111-76-2 Glycol Ether EB

BEI (USA) 200 mg/g creatinine  
Medium: urine  
Time: end of shift  
Parameter: Butoxyacetic acid (BAA) (with hydrolysis)

**Hygienic protection:**

Wash hands after use.  
Do not eat or drink while working.

**Breathing equipment:**

Not required.

**Hand protection:**

Nitrile gloves.

**Eye protection:**

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

## 9 Physical and chemical properties

**Appearance:**

Liquid.

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<b>Odor threshold:</b>	Not determined.
<b>pH-value:</b>	Not determined.
<b>Melting point/Melting range</b>	Undetermined.
<b>Boiling point:</b>	157 °C (314.6 °F)
<b>Flash point:</b>	43 °C (109.4 °F)
<b>Flammability (solid, gas):</b>	Flammable.
<b>Decomposition temperature:</b>	Not determined.
<b>Auto igniting:</b>	Product is not self-igniting.
<b>Danger of explosion:</b>	In use, may form flammable/explosive vapour-air mixture.
<b>Lower Explosion Limit:</b>	0.5 Vol %
<b>Upper Explosion Limit:</b>	6.5 Vol %
<b>Vapor pressure:</b>	Not determined.
<b>Vapor density</b>	Not determined.
<b>Evaporation rate</b>	Not determined.
<b>Partition coefficient: n-octonal/water:</b>	Not determined.
<b>Solubility:</b>	Not determined.
<b>Viscosity:</b>	Not determined.
<b>Water:</b>	0.0 %

**10 Stability and reactivity**

<b>Conditions to avoid:</b>	No decomposition if used according to specifications.
<b>Possibility of hazardous reactions:</b>	No dangerous reactions known.
<b>Incompatible materials:</b>	No further relevant information available.
<b>Hazardous decomposition:</b>	No dangerous decomposition products known.

**11 Toxicological information****LD/LC50 values that are relevant for classification:****108-65-6 PM acetate**

Oral	LD50	8,500 mg/kg (rat)
Inhalative	LC50/4 h	35.7 mg/l (rat)

**1333-86-4 Carbon black**

Oral	LD50	10,000 mg/kg (rat)
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**64742-48-9 Naphtha, hydrotreated heavy**

Oral	LD50	>5,000 mg/kg (rat)
Dermal	LD50	>3,000 mg/kg (rab)

**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)

**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)

**111-76-2 Glycol Ether EB**

Oral	LD50	1,200 mg/kg (ATE)
		1,480 mg/kg (rat)
Dermal	LD50	400 mg/kg (rab)

<b>Information on toxicological effects:</b>	No data available.
<b>Skin effects:</b>	No irritant effect.
<b>Eye effects:</b>	No irritating effect.
<b>Sensitization:</b>	No sensitizing effects known.

**12 Ecological information**

<b>Aquatic toxicity:</b>	Hazardous for water, do not empty into drains.
<b>Persistence and degradability:</b>	The product is degradable after prolonged exposure to natural weathering processes.
<b>Other information:</b>	This product does not contain any chlorofluorocarbons (CFC's), hydrochlorofluorocarbons (HCFC's), perfluorocarbons (PFC's), heavy metals (chromium, lead, cadmium), or chlorinated solvents.
<b>Bioaccumulative potential:</b>	No further relevant information available.
<b>Mobility in soil:</b>	No further relevant information available.

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Other adverse effects: No further relevant information available.

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**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  
 Transport hazard class(es):  
 Class  
 Marine pollutant:  
 Special precautions for user:  
 EMS Number:  
 Stowage Category  
 Packaging Group:  
 UN "Model Regulation":

1263 Paint  
 3 Flammable liquids  
 No  
 Warning: Flammable liquids  
 F-E, S-E  
 A  
 III  
 UN 1263 PAINT, 3, III

**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 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:**

1333-86-4 Carbon black

100-41-4 ethyl benzene

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

None of the ingredients is listed.

**EPA:**

7727-43-7 barium sulfate

D, CBD(inh), NL(oral)

1330-20-7 xylene (mix)

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