Printing date 01/03/2024 Revised On 01/03/2024

1 Identification of the substance and manufacturer

Trade name: **MRO ANSI 49 DARK GRAY (GALLONS)**

Product code: 0000011417

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

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

Flammable Liquids 3 H226 Flammable liquid and vapor. Eye Irritation 2A H319 Causes serious eye irritation.

Carcinogenicity 2 H351 Suspected of causing cancer. Route of exposure: Inhalation.

Specific Target Organ Toxicity - Repeated Exposure 2 H373 May cause damage to organs through prolonged or repeated exposure.

Additional information:

GHS Hazard pictograms







Signal word

Flammable liquid and vapor. **Hazard statements** Causes serious eye irritation.

Suspected of causing cancer. Route of exposure: Inhalation.

May cause damage to organs through prolonged or repeated exposure.

Precautionary statements 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.

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 CO2, 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

This product is a mixture of the substances listed below with nonhazardous additions

Chemical Description:		This product is a mixture of the substances listed below with normazardous additions.	
Dangerous components:			
64742-47-8	8 Mineral Spirits		15-25%
7727-43-	7 barium sulfate		15-25%
13463-67-	7 titanium dioxide		5-10%
64742-48-9	Naphtha, hydrotreated heavy		1-5%
1330-20-	7 xylene (mix)		1-5%
111-76-2	2 Glycol Ether EB		0.2-1%

4 First-aid measures

After skin contact: Remove contaminated clothing. Wash exposed area with soap and water.

After eye contact: After swallowing: Rinse opened eye for several minutes under running water.

Rinse mouth with water. Do not induce vomiting.

Most important symptoms and

No further relevant information available. effects:

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. Safety Data Sheet

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6 Accidental release measures

Personal precautions, protective equipment and emergency

procedures:

Methods and material for containment and cleaning up: Not required.

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

7 Handling and storage

Precautions for safe handling Storage requirements:

Use only in well ventilated areas.

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/m³

*total dust **respirable fraction

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

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

1330-20-7 xylene (mix)

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

REL (USA) Short-term value: 655 mg/m³, 150 ppm

Long-term value: 435 mg/m³, 100 ppm

TLV (USA) Long-term value: 20 ppm

BEI, A4

111-76-2 Glycol Ether EB

PEL (USA) Long-term value: 240 mg/m³, 50 ppm

Skin

REL (USA) Long-term value: 24 mg/m³, 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)

Wash hands after use **Hygienic protection:**

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

Liquid. Appearance:

Odor threshold: Not determined. pH-value: Not determined. Melting point/Melting range Undetermined.

Boiling point: 157 °C (314.6 °F) Flash point: 39 °C (102.2 °F) 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.

0.5 Vol % Lower Explosion Limit:

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6.5 Vol % **Upper Explosion Limit:**

Vapor pressure: Not determined. Vapor density Not determined. **Evaporation rate** Not determined.

Partition coefficient: n-octonal/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. Hazardous decomposition: No dangerous decomposition products known.

11 Toxicological information

LD/LC50 values that are relevant for classification:					
13463-67-7 titanium dioxide					
Oral		>20,000 mg/kg (rat)			
Dermal	LD50	>10,000 mg/kg (rbt)			
Inhalative	LC50/4 h	>6.82 mg/l (rat)			
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)			
111-76-2 Glycol Ether EB					
Oral	LD50	1,200 mg/kg (ATE)			
		1,480 mg/kg (rat)			
Dermal	LD50	400 mg/kg (rab)			
Inhalative	LC50/4 h	3 mg/l (ATE)			

Information on toxicological effects: No data available. Skin effects: No irritant effect. Eye effects: No irritating effect.

No sensitizing effects known. Sensitization:

12 Ecological information

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

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. No further relevant information available. Mobility in soil: No further relevant information available. Other adverse effects:

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

DOT UN1263 DOT Paint 1263 Paint ADR

Transport hazard class(es):

3 Flammable liquids Class

Special precautions for user: Warning: Flammable liquids

EMS Number: F-E,S-E Stowage Category Packaging Group: Ш

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UN "Model Regulation": UN 1263 PAINT, 3, III

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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.

Canadían Domestic Substances List

(DSL):

All ingredients are listed or exempted.

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

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

1330-20-7 xylene (mix)

D, CBD(inh), NL(oral)

16 Other information

Contact: Regulatory Affairs