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

1 Identification of the substance and manufacturer

Trade name: LIGHT GRAY (ANSI 70) (MRO)

Product code: 0000011418

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 2 H225 Highly flammable liquid and vapor. H319 Causes serious eye irritation. Eye Irritation 2A

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







GHS02 GHS07 GHS08

Signal word

Highly 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.	
	components:		
64742-47-8	Mineral Spirits		15-25%
7727-43-7	barium sulfate		15-25%
13463-67-7	titanium dioxide		10-15%
	xylene (mix)		1-5%
64742-48-9	Naphtha, hydrotreated hea	avy	1-5%
111-76-2	Glycol Ether EB		0.2-1%

4 First-aid measures

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

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

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

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6 Accidental release measures

Personal precautions, protective

equipment and emergency

procedures:

Wear protective equipment. Keep unprotected persons away.

Methods and material for 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 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

TLV (USA) Long-term value: 5*_mg/m³

*inhalable fraction; E

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)

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.

Odor threshold: Not determined. pH-value: Not determined. Melting point/Melting range Undetermined. Boiling point: 175 °C (347 °F) Flash point: 40 °C (104 °F) Flammability (solid, gas): Highly flammable. **Decomposition temperature:** Not determined.

Auto igniting: Product is not self-igniting.

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Safety Data Sheet

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Trade name: LIGHT GRAY (ANSI 70) (MRO)

Danger of explosion: In use, may form flammable/explosive vapour-air mixture.

Lower Explosion Limit: 0.5 Vol %

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. Viscositv: 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	LD50	>20,000 mg/kg (rat)				
Dermal	LD50	>10,000 mg/kg (rbt)				
Inhalative	LC50/4 h	>6.82 mg/l (rat)				
1330-20-7	0-20-7 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-	42-48-9 Naphtha, hydrotreated heavy					
Oral	LD50	>5,000 mg/kg (rat)				
Dermal	LD50	>3,000 mg/kg (rab)				
111-76-2 (I-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. No irritant effect. Skin effects: Eye effects: No irritating effect.

Sénsitization: No sensitizing effects known.

12 Ecological information

Aguatic 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. Water, if necessary with cleansing agents. Recommended cleansing agent:

14 Transport information

UN-Number

1263 Paint ADR

Transport hazard class(es):

3 Flammable liquids Class

Marine pollutant: No

Warning: Flammable liquids Special precautions for user:

EMS Number:

F-E,S-E

Safety Data Sheet

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Trade name: LIGHT GRAY (ANSI 70) (MRO)

Packaging Group: UN "Model Regulation":

UN1263, Paint, 3, II

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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.

Canadian 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

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.

EPA:

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

16 Other information

Contact: Regulatory Affairs