Printing date 02/23/2016 Revised On 02/23/2016

1 Identification of the substance and manufacturer

LIGHT GRAY ANSI 70 (GALLONS) Trade name:

Product code: 0000011418

Product category PC9a Paints and coatings. Seymour of Sycamore Manufacturer/Supplier:

917 Crosby Avenue Sycamore, IL 60178 Phone: 815-895-9101 www.seymourpaint.com

Emergency telephone number: CHEMTEL 1-800-255-3924, or 813-248-0585.

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 Hazard statements

Highly flammable liquid and vapor.

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.

Wash hands thoroughly after handling.

Wear protective gloves / eye protection / face protection.

Wear protective gloves/protective clothing/eye protection/face protection.

Keep container tightly closed.

Ground/bond container and receiving equipment.

Use explosion-proof electrical/ventilating/lighting/equipment.

Use only non-sparking tools.

Take precautionary measures against static discharge.

Do not breathe dust/fume/gas/mist/vapors/spray.

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. In case of fire: Use for extinction: CO2, powder or water spray. Get medical advice/attention if you feel unwell.

If eye irritation persists: Get medical advice/attention.

Store in a well-ventilated place. Keep cool.

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.

		The product to a mixture of the oddotallood hetea bolon mail hermala.				
Dangerous components:						
	Mineral Spirits		21.39%			
7727-43-7	barium sulfate, natural		15.37%			
13463-67-7	titanium dioxide		10.23%			
	xylene (mix)		1.2%			
64742-48-9	Naphtha, hydrotreated he	eavy	1.07%			

4 First-aid measures

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

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

Rinse out mouth and then drink plenty of water. Rinse mouth with water. Do not induce vomiting. After swallowing:

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.

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.

(Contd. on page 2)

Printing date 02/23/2016 Revised On 02/23/2016

Trade name: LIGHT GRAY ANSI 70 (GALLONS)

(Contd. of page 1)

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, natural

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

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

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

Short-term value: 651 mg/m³, 150 ppm TLV (USA) Long-term value: 434 mg/m³, 100 ppm

BF

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

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

Wash hands after use.

Do not eat or drink while working.

Breathing equipment:

Not required.

Hand protection: Nitrile gloves. Protective gloves. The glove material must be impermeable and resistant to the substance.

Eye protection: Tightly sealed goggles

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 flammáble.

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: Vapour density Not determined. **Evaporation rate** Not determined. Partition coefficient: n-octonal/water: Not determined. Solubility: Not determined. Viscosity: Not determined. **VOC** content: 292.4 g/l / 2.44 lb/gl

VOC content (less exempt solvents): 24.7 % Solids content: 74.1 %

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. Printing date 02/23/2016 Revised On 02/23/2016

Trade name: LIGHT GRAY ANSI 70 (GALLONS)

(Contd. of page 2)

11 Toxicological information

LD/LC50 values that are relevant for classification:							
13463-67-7 titanium dioxide							
Oral	LD50	>20000 mg/kg (rat)					
Dermal	LD50	>10000 mg/kg (rbt)					
Inhalative	LC50/4 h	>6.82 mg/l (rat)					
1330-20-7 xylene (mix)							
Oral	LD50	8700 mg/kg (rat)					
Dermal	LD50	2000 mg/kg (rbt)					
Inhalative	LC50/4 h	6350 mg/l (rat)					
64742-48-9 Naphtha, hydrotreated heavy							
Oral	LD50	>5000 mg/kg (rat)					
Dermal	LD50	>3000 mg/kg (rab)					

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

Sensitization: No sensitizing effects known.

Carcinogenic categories

IARC (International Agency for Research on Cancer)

2B 13463-67-7 titanium dioxide 1330-20-7 xylene (mix) 3

NTP (National Toxicology Program)

None of the ingredients is listed.

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.

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.

Completely empty cans should be recycled. Recommendation:

14 Transport information

UN-Number UN1263

DOT Consumer Commodity ORM-D

ADR 1263 Paint

Transport hazard class(es):

Class 3 Flammable liquids

Marine pollutant: No

Special precautions for user: Warning: Flammable liquids

F-E,<u>S-E</u> **EMS Number:**

Packaging Group: UN "Model Regulation": UN1263, 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, natural

1330-20-7 xylene (mix)

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

CANADIAN ENVIRONMENTAL

PROTECTION ACT:

All hazardous ingredients for this product appear on the Canadian Domestice Substance List. WHMIS Symbols for Canada: B2 - Flammable liquid



7727-43-7	D, CBD(inh), NL(oral)

Page 4/4

Safety Data Sheet

Printing date 02/23/2016 Revised On 02/23/2016

Trade name: LIGHT GRAY ANSI 70 (GALLONS)

1330-20-7 | xylene (mix) (Contd. of page 3)

16 Other information

Contact: Regulatory Affairs Date of preparation / last revision 02/23/2016 / -