

**1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**

Product name: **CHEMGLAZE A382 BLACK**  
 Product Use/Class: **Moisture Cure Urethane Coating**

Supplier:  
 Socomore  
 5475 E State Hwy 114  
 Rhome, TX 76078

Telephone: 817-335-1826

Chemtrec 24 Hr Transportation Emergency No.  
 800 424-9300 (Outside Continental U.S. 703 527-3887)

Manufacturer:  
 LORD Corporation  
 111 LORD Drive  
 Cary, NC 27511-7923 USA

**EFFECTIVE DATE:** 12/04/2020

**2. HAZARDS IDENTIFICATION**

**GHS CLASSIFICATION:**

- Flammable liquids Category 3
- Acute toxicity Inhalation - Dust and Mist Category 3 - 46.4% of the mixture consists of ingredient(s) of unknown toxicity.
- Acute toxicity Inhalation - Vapours Category 3 - 46.4% of the mixture consists of ingredient(s) of unknown toxicity.
- Skin corrosion/irritation Category 2
- Serious eye damage/eye irritation Category 2A
- Skin sensitization Category 1
- Respiratory sensitization Category 1
- Germ cell mutagenicity Category 1B
- Carcinogenicity Category 2
- Reproductive toxicity Category 2
- Specific target organ systemic toxicity (single exposure) Category 3
- Specific target organ systemic toxicity (single exposure) Category 2 Lungs
- Specific target organ systemic toxicity (single exposure) Category 1 Central nervous system, Kidney, Liver, Respiratory system
- Specific target organ systemic toxicity (repeated exposure) Category 2 Ears, Liver, Lungs
- Specific target organ systemic toxicity (repeated exposure) Category 1 Body, Central nervous system, Kidney, Nervous system, Respiratory system
- Aspiration hazard Category 1
- Hazardous to the aquatic environment - acute hazard Category 2
- Hazardous to the aquatic environment - chronic hazard Category 2

**GHS LABEL ELEMENTS:**

**Symbol(s)**



**Signal Word**

DANGER

### **Hazard Statements**

Flammable liquid and vapor.  
Toxic if inhaled.  
Causes skin irritation.  
Causes serious eye irritation.  
May cause an allergic skin reaction.  
May cause allergy or asthma symptoms or breathing difficulties if inhaled.  
May cause genetic defects.  
Suspected of causing cancer.  
Suspected of damaging fertility or the unborn child.  
May cause harm to breast-fed children.  
May cause drowsiness or dizziness.  
May cause respiratory irritation.  
May cause damage to organs.(Lungs)  
Causes damage to organs.(Central nervous system, Kidney, Liver, Respiratory system)  
May cause damage to organs through prolonged or repeated exposure.(Ears, Liver, Lungs)  
Causes damage to organs through prolonged or repeated exposure.(Body, Central nervous system, Kidney, Nervous system, Respiratory system)  
May be fatal if swallowed and enters airways.  
Toxic to aquatic life.  
Toxic to aquatic life with long lasting effects.

### **Precautionary Statements**

#### **Prevention**

Keep away from heat/sparks/open flames/hot surfaces. - No smoking.  
Ground/Bond container and receiving equipment.  
Use explosion-proof electrical/ventilating/lighting equipment.  
Use only non-sparking tools.  
Take precautionary measures against static discharge.  
Obtain special instructions before use.  
Do not handle until all safety precautions have been read and understood.  
Wear protective gloves/protective clothing/eye protection/face protection.  
Use personal protective equipment as required.  
In case of inadequate ventilation wear respiratory protection.  
Do not breathe dust/fume/gas/mist/vapors/spray.  
Wash thoroughly after handling.  
Do not eat, drink or smoke when using this product.  
Use only outdoors or in a well-ventilated area.  
Contaminated work clothing should not be allowed out of the workplace.  
Avoid release to the environment.

#### **Response**

In case of fire: refer to section 5 of SDS for extinguishing media.  
Call a POISON CENTER or doctor/physician.  
Specific treatment (see supplemental first aid instructions on this label).  
IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing.  
IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.  
If skin irritation or rash occurs: Get medical advice/attention.  
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.  
Continue rinsing.  
IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.  
Do NOT induce vomiting.  
Collect spillage.

#### **Storage**

Store in a well-ventilated place. Keep cool.  
Store in a well-ventilated place. Keep container tightly closed.

Store locked up.

**Disposal:**

Dispose of contents/container in accordance with waste/disposal laws and regulations of your country or particular locality.

**Other Hazards:**

**This product contains component(s) which have the following warnings; however based on the GHS classification criteria of your country or locale, the product mixture may be outside the respective category(s).**

**Acute:** Vapor harmful; may affect the brain or nervous system causing dizziness, headache or nausea. Possible irritation of the respiratory system can occur causing a variety of symptoms such as dryness of the throat, tightness of the chest, and shortness of breath. May cause central nervous system depression characterized by the following progressive steps: headache, dizziness, staggering gait, confusion, unconsciousness or coma. Harmful if absorbed through skin. May be harmful if swallowed. Ingestion is not an expected route of entry in industrial or commercial uses.

**Chronic:** May affect the blood and blood-forming organs. May affect the gastrointestinal system. Repeated exposure to n-butyl acetate caused fetotoxic and developmental effects in laboratory animals. Ethylbenzene has been classified by IARC as a possible human carcinogen (Group 2B) and reported by NTP to show clear evidence for carcinogenicity in animals. IARC has designated carbon black as Group 2B - inadequate evidence for carcinogenicity in humans, but sufficient evidence in experimental animals. In 2006 IARC reaffirmed its 1995 finding that there is "inadequate evidence" from human health studies to assess whether carbon black causes cancer in humans. Further, epidemiological evidence from well-conducted investigations has shown no causative link between carbon black exposure and the risk of malignant or non-malignant respiratory disease in humans. IARC has designated Cumene to be in Group 2B - possibly carcinogenic to humans. IARC has designated Methyl isobutyl ketone to be in Group 2B - possibly carcinogenic to humans.

**3. COMPOSITION/INFORMATION ON INGREDIENTS**

<u>Chemical Name</u>	<u>CAS Number</u>	<u>Range</u>
Xylene	1330-20-7	20 - 25 %
Ethyl benzene	100-41-4	5 - 10 %
Ester solvent	PROPRIETARY	5 - 10 %
N-Butyl acetate	123-86-4	5 - 10 %
Naphtha light aromatic	64742-95-6	1 - 5 %
Methylene bis (4-cyclohexylisocyanate)	5124-30-1	1 - 5 %
Toluene	108-88-3	1 - 5 %
Carbon black	1333-86-4	1 - 5 %
Pseudocumene	95-63-6	1 - 5 %
Methyl isobutyl ketone	108-10-1	1 - 5 %
Ester solvent	PROPRIETARY	1 - 5 %
Isophorone diisocyanate	4098-71-9	0.1 - 0.9 %
Stoddard solvent	8052-41-3	0.1 - 0.9 %
Tin catalyst	PROPRIETARY	0.1 - 0.9 %

Any "PROPRIETARY" component(s) in the above table is considered trade secret, thus the specific chemical and its exact concentration is being withheld.

**4. FIRST AID MEASURES**

**FIRST AID - EYE CONTACT:** Flush eyes immediately with large amount of water for at least 15 minutes holding eyelids open while flushing. Get prompt medical attention.

**FIRST AID - SKIN CONTACT:** Flush contaminated skin with large amounts of water while removing contaminated clothing. Wash affected skin areas with soap and water. Get medical attention if symptoms occur.

**FIRST AID - INHALATION:** Move person to fresh air. Restore and support continued breathing. If breathing is difficult, give oxygen. Get immediate medical attention.

**FIRST AID - INGESTION:** If swallowed, do not induce vomiting. Call a physician or poison control center immediately for further instructions. Never give anything by mouth if victim is rapidly losing consciousness, unconscious or convulsing.

#### 5. FIRE-FIGHTING MEASURES

**SUITABLE EXTINGUISHING MEDIA:** Carbon Dioxide, Dry Chemical, Foam, Water Fog  
**UNSUITABLE EXTINGUISHING MEDIA:** Not determined for this product.

**SPECIFIC HAZARDS POSSIBLY ARISING FROM THE CHEMICAL:** Flammable liquid and vapor. Keep containers tightly closed. Isolate from heat, electrical equipment, sparks, open flame, and other sources of ignition. Closed containers may rupture when exposed to extreme heat. Use water spray to keep fire exposed containers cool. During a fire, irritating and/or toxic gases and particulate may be generated by thermal decomposition or combustion.

**SPECIAL PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIRE-FIGHTERS:** Wear full firefighting protective clothing, including self-contained breathing apparatus (SCBA). Water spray may be ineffective. If water is used, fog nozzles are preferable.

#### 6. ACCIDENTAL RELEASE MEASURES

**PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES:** Remove all sources of ignition (flame, hot surfaces, and electrical, static or frictional sparks). Avoid contact. Avoid breathing vapors. Use self-contained breathing equipment.

**ENVIRONMENTAL PRECAUTIONS:** Do not contaminate bodies of water, waterways, or ditches, with chemical or used container.

**METHODS AND MATERIALS FOR CONTAINMENT AND CLEANUP:** Keep non-essential personnel a safe distance away from the spill area. Notify appropriate authorities if necessary. Avoid contact. Before attempting cleanup, refer to hazard caution information in other sections of the SDS form. Contain and remove with inert absorbent material.

#### 7. HANDLING AND STORAGE

**HANDLING:** Keep closure tight and container upright to prevent leakage. Ground and bond containers when transferring material. Avoid skin and eye contact. Wash thoroughly after handling. Avoid breathing of vapor or spray mists. Do not handle until all safety precautions have been read and understood. Empty containers should not be re-used. Use with adequate ventilation. Because empty containers may retain product residue and flammable vapors, keep away from heat, sparks and flame; do not cut, puncture or weld on or near the empty container. Do not smoke where this product is used or stored.

**STORAGE:** Do not store or use near heat, sparks, or open flame. Store only in well-ventilated areas. Do not puncture, drag, or slide container. Keep container closed when not in use. Refer to OSHA 29CFR Part 1910.106 "Flammable and Combustible Liquids" for specific storage requirements.

**INCOMPATIBILITY:** Amines, acids, water, hydroxyl, or active hydrogen compounds.

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

##### COMPONENT EXPOSURE LIMIT

<u>Chemical Name</u>	<u>ACGIH TLV-TWA</u>	<u>ACGIH TLV-STEL</u>	<u>OSHA PEL-TWA</u>	<u>OSHA PEL-CEILING</u>	<u>Skin</u>
Xylene	100 ppm	150 ppm	435 mg/m <sup>3</sup> 100 ppm	N.E.	N.A.
Ethyl benzene	20 ppm	N.E.	435 mg/m <sup>3</sup> 100 ppm	N.E.	N.A.
Ester solvent	N.E.	N.E.	N.E.	N.E.	N.A.
N-Butyl acetate	150 ppm	200 ppm	710 mg/m <sup>3</sup> 150 ppm	N.E.	N.A.

Naphtha light aromatic	N.E.	N.E.	N.E.	N.E.	N.A.
Methylene bis (4-cyclohexylisocyanate)	0.005 ppm	N.E.	N.E.	N.E.	S
Toluene	20 ppm	N.E.	200 ppm	300 ppm	N.A.
Carbon black	3 mg/m3	N.E.	3.5 mg/m3	N.E.	N.A.
Pseudocumene	25 ppm	N.E.	N.E.	N.E.	N.A.
Methyl isobutyl ketone	50 ppm	75 ppm	410 mg/m3 100 ppm	N.E.	N.A.
Ester solvent	N.E.	N.E.	N.E.	N.E.	N.A.
Isophorone diisocyanate	0.005 ppm	N.E.	N.E.	N.E.	S
Stoddard solvent	100 ppm	N.E.	2,900 mg/m3 500 ppm	N.E.	N.A.
Tin catalyst	0.1 mg/m3	0.2 mg/m3	0.1 mg/m3	N.E.	S

N.A. - Not Applicable, N.E. - Not Established, S - Skin Designation

**Engineering controls:** Sufficient ventilation in pattern and volume should be provided in order to maintain air contaminant levels below recommended exposure limits. Caution: Solvent vapors are heavier than air and collect in lower levels of the work area. Sufficient ventilation (using explosion-proof equipment) should be provided to prevent flammable vapor/air mixtures from accumulating.

**PERSONAL PROTECTION MEASURES/EQUIPMENT:**

**RESPIRATORY PROTECTION:** This product contains isocyanates which have poor odor warning properties. If occupational exposure limits are exceeded, a NIOSH approved supplied-air respirator is required. For respirator use observe OSHA regulations (29CFR 1910.134) or use in accordance with applicable laws and regulations of your country or particular locality.

**SKIN PROTECTION:** Use neoprene, nitrile, or rubber gloves to prevent skin contact.

**EYE PROTECTION:** Use safety eyewear including safety glasses with side shields and chemical goggles where splashing may occur.

**OTHER PROTECTIVE EQUIPMENT:** Use disposable or impervious clothing if work clothing contamination is likely. Remove and wash contaminated clothing before reuse. When spray-applying this material and exposure to overspray may occur, impervious protective clothing, including head covering and faceshield, gloves, and overshoes are recommended.

**HYGIENIC PRACTICES:** Wash hands before eating, smoking, or using toilet facility. Do not smoke in any chemical handling or storage area. Food or beverages should not be consumed anywhere this product is handled or stored. Wash thoroughly after handling.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

Typical values, not to be used for specification purposes.

<b>ODOR:</b>	Solvent	<b>VAPOR PRESSURE:</b>	N.D.
<b>APPEARANCE:</b>	Black	<b>VAPOR DENSITY:</b>	Heavier than Air
<b>PHYSICAL STATE:</b>	Liquid	<b>LOWER EXPLOSIVE LIMIT:</b>	1 %(V)
<b>FLASH POINT:</b>	81 °F, 27 °C Setaflash	<b>UPPER EXPLOSIVE LIMIT:</b>	14.4 %(V)
<b>BOILING RANGE:</b>	Closed Cup 111 - 200 °C	<b>EVAPORATION RATE:</b>	Slower than n-butyl-acetate
<b>AUTOIGNITION TEMPERATURE:</b>	N.D.	<b>DENSITY:</b>	0.98 g/cm3 (8.13 lb/gal)
<b>DECOMPOSITION TEMPERATURE:</b>	N.D.	<b>VISCOSITY, DYNAMIC:</b>	N.D.
<b>ODOR THRESHOLD:</b>	N.D.	<b>VISCOSITY, KINEMATIC:</b>	N.D.
<b>SOLUBILITY IN H2O:</b>	Insoluble	<b>VOLATILE BY WEIGHT:</b>	54.65 %
<b>pH:</b>	N.A.	<b>VOLATILE BY VOLUME:</b>	61.54 %
<b>FREEZE POINT:</b>	N.D.	<b>VOC CALCULATED:</b>	4.44 lb/gal, 532 g/l

COEFFICIENT OF WATER/OIL DISTRIBUTION: N.D.

LEGEND: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined

### 10. STABILITY AND REACTIVITY

**HAZARDOUS POLYMERIZATION:** Hazardous polymerization will not occur under normal conditions.

**STABILITY:** Product is stable under normal storage conditions.

**CONDITIONS TO AVOID:** High temperatures. Sources of ignition.

**INCOMPATIBILITY:** Amines, acids, water, hydroxyl, or active hydrogen compounds.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Monomeric isocyanate, traces of hydrogen cyanide, nitrogen dioxide, Carbon monoxide, carbon dioxide, Formaldehyde

### 11. TOXICOLOGICAL INFORMATION

**EXPOSURE PATH:** Refer to section 2 of this SDS.

**SYMPTOMS:** Refer to section 2 of this SDS.

**TOXICITY MEASURES:**

Chemical Name	LD50/LC50
Xylene	Oral LD50: Rat 3,500 mg/kg Dermal LD50: Rabbit > 4,350 mg/kg Inhalation LC50: Rat 29.08 mg/l /4 h
Ethyl benzene	Oral LD50: Rat 3,500 mg/kg Dermal LD50: Rabbit 15,400 mg/kg Inhalation LC50: Rat 17.4 mg/l /4 h
Ester solvent	Oral LD50: Rat 8,532 mg/kg Dermal LD50: Rabbit > 5 g/kg
N-Butyl acetate	Oral LD50: Rat 10,768 mg/kg Dermal LD50: Rabbit > 17,600 mg/kg Inhalation LC50: Rat 390 ppm/4 h Inhalation LC50: rat 22 mg/l /4 h
Naphtha light aromatic	Oral LD50: Rat 8,400 mg/kg Dermal LD50: Rabbit > 2,000 mg/kg Inhalation LC50: Rat 3400 ppm/4 h
Methylene bis (4-cyclohexylisocyanate)	Oral LD50: Rat 9,900 mg/kg Dermal LD50: Rabbit > 10,000 mg/kg Inhalation LC50: Rat 434 mg/m3 /4 h
Toluene	Oral LD50: Rat 2,600 mg/kg Dermal LD50: Rabbit 12,000 mg/kg Inhalation LC50: Rat 12.5 mg/l /4 h
Carbon black	Oral LD50: Rat > 15,400 mg/kg Dermal LD50: Rabbit > 3 g/kg GHS LC50 (vapour): Acute toxicity point estimate 55 mg/l
Pseudocumene	Oral LD50: Rat 3,280 mg/kg Dermal LD50: Rabbit > 3,160 mg/kg Inhalation LC50: Rat 18 g/m3 /4 h
Methyl isobutyl ketone	Oral LD50: Rat 2,080 mg/kg Dermal LD50: Rabbit 3,000 mg/kg Inhalation LC50: Rat 2000 - 4000 ppm/4 h Inhalation LC50: Rat 8.3 mg/l /4 h
Ester solvent	N.D.
Isophorone diisocyanate	Oral LD50: Rat 1,097 mg/kg Dermal LD50: Rabbit 1,060 - 4,780 mg/kg GHS LC50 (vapour): Acute toxicity point estimate 3 mg/l GHS LC50 (dust and mist): Acute toxicity point estimate 0.5 mg/l

Stoddard solvent	Dermal LD50: rabbit > 3,000 mg/kg
Tin catalyst	GHS LD50: Acute toxicity point estimate 500 mg/kg GHS LD50: Acute toxicity point estimate 1,100 mg/kg

**Germ cell mutagenicity:** Category 1B - May cause genetic defects.

Components contributing to classification: Stoddard solvent.

**Carcinogenicity:** Category 2 - Suspected of causing cancer.

Components contributing to classification: Ethyl benzene. Methyl isobutyl ketone. Stoddard solvent. Cumene.

**Reproductive toxicity:** Category 2 - Suspected of damaging fertility or the unborn child. May cause harm to breast-fed children.

Components contributing to classification: Xylene. Ethyl benzene. Methylene bis (4-cyclohexylisocyanate). Toluene. Tin catalyst.

## 12. ECOLOGICAL INFORMATION

**ECOTOXICITY:**

Chemical Name	Ecotoxicity
Xylene	<u>Fish:</u> Pimephales promelas 13.4 mg/196 h flow-through Oncorhynchus mykiss 2.661 - 4.093 mg/196 h Static Oncorhynchus mykiss 13.5 - 17.3 mg/196 h Lepomis macrochirus 13.1 - 16.5 mg/196 h flow-through Lepomis macrochirus 19 mg/196 h Lepomis macrochirus 7.711 - 9.591 mg/196 h Static Pimephales promelas 23.53 - 29.97 mg/196 h Static Cyprinus carpio 780 mg/196 h semi-static Cyprinus carpio > 780 mg/196 h Poecilia reticulata 30.26 - 40.75 mg/196 h Static <u>Invertebrates:</u> water flea 3.82 mg/148 h Gammarus lacustris 0.6 mg/148 h
Ethyl benzene	<u>Fish:</u> Oncorhynchus mykiss 11.0 - 18.0 mg/196 h Static Oncorhynchus mykiss 4.2 mg/196 h semi-static Pimephales promelas 7.55 - 11 mg/196 h flow-through Lepomis macrochirus 32 mg/196 h Static Pimephales promelas 9.1 - 15.6 mg/196 h Static Poecilia reticulata 9.6 mg/196 h Static <u>Plants:</u> Pseudokirchneriella subcapitata 4.6 mg/172 h Pseudokirchneriella subcapitata > 438 mg/196 h
Ester solvent	<u>Fish:</u> Pimephales promelas 161 mg/196 h Static <u>Invertebrates:</u> Daphnia magna > 500 mg/148 h
N-Butyl acetate	<u>Fish:</u> Lepomis macrochirus 100 mg/196 h Static Pimephales promelas 17 - 19 mg/196 h flow-through <u>Plants:</u> Desmodemus subspicatus 674.7 mg/172 h
Naphtha light aromatic	<u>Fish:</u> Oncorhynchus mykiss 9.22 mg/196 h <u>Invertebrates:</u> Daphnia magna 6.14 mg/148 h
Methylene bis (4-cyclohexylisocyanate)	<u>Fish:</u> Brachydanio rerio 1.2 mg/196 h Static Brachydanio rerio 1.2 - 2.76 mg/196 h
Toluene	<u>Fish:</u> Pimephales promelas 15.22 - 19.05 mg/196 h flow-through Pimephales promelas 12.6 mg/196 h Static Oncorhynchus mykiss 5.89 - 7.81 mg/196 h flow-through Oncorhynchus mykiss 14.1 - 17.16 mg/196 h Static Oncorhynchus mykiss 5.8 mg/196 h semi-static Lepomis macrochirus 11.0 - 15.0 mg/196 h Static Oryzias latipes 54 mg/196 h Static Poecilia reticulata 28.2 mg/196 h semi-static Poecilia reticulata 50.87 - 70.34 mg/196 h Static <u>Invertebrates:</u> Daphnia magna 5.46 - 9.83 mg/148 h Static Daphnia magna 11.5 mg/148 h <u>Plants:</u> Pseudokirchneriella subcapitata > 433 mg/196 h Pseudokirchneriella subcapitata 12.5 mg/172 h Static

Carbon black	N.D.
Pseudocumene	<u>Fish:</u> Pimephales promelas 7.19 - 8.28 mg/196 h flow-through <u>Invertebrates:</u> Daphnia magna 6.14 mg/148 h
Methyl isobutyl ketone	<u>Fish:</u> Pimephales promelas 496 - 514 mg/196 h flow-through <u>Invertebrates:</u> Daphnia magna 170 mg/148 h <u>Plants:</u> Pseudokirchneriella subcapitata 400 mg/196 h
Ester solvent	N.D.
Isophorone diisocyanate	<u>Plants:</u> Desmodemus subspicatus 118.7 mg/172 h
Stoddard solvent	N.D.
Tin catalyst	N.D.

**PERSISTENCE AND DEGRADABILITY:** Not determined for this product.

**BIOACCUMULATIVE:** Not determined for this product.

**MOBILITY IN SOIL:** Not determined for this product.

**OTHER ADVERSE EFFECTS:** Not determined for this product.

### 13. DISPOSAL CONSIDERATIONS

**DISPOSAL METHOD:** Disposal should be done in accordance with Federal (40CFR Part 261), state and local environmental control regulations. If waste is determined to be hazardous, use licensed hazardous waste transporter and disposal facility.

### 14. TRANSPORT INFORMATION

**US DOT Road**

**Proper Shipping Name:** Paint  
**Hazard Class:** 3  
**SECONDARY HAZARD:** None  
**UN/NA Number:** 1263  
**Packing Group:** III  
**Emergency Response Guide Number:** 128

**IATA Cargo**

**PROPER SHIPPING NAME:** Paint  
**Hazard Class:** 3  
**HAZARD CLASS:** None  
**UN NUMBER:** 1263  
**PACKING GROUP:** III  
**EMS:** 3L

**IMDG**

**PROPER SHIPPING NAME:** Paint  
**Hazard Class:** 3  
**HAZARD CLASS:** None  
**UN NUMBER:** 1263  
**PACKING GROUP:** III  
**EMS:** F-E

The listed transportation classification applies to non-bulk shipments. It does not address regulatory variations due to changes in package size, mode of shipment or other regulatory descriptors. For the most accurate shipping information, refer to your transportation/compliance department.

### 15. REGULATORY INFORMATION



**U.S. FEDERAL REGULATIONS: AS FOLLOWS:**

**SARA SECTION 313**

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372.:

<u>Chemical Name</u>	<u>CAS Number</u>	<u>Weight % Less Than</u>
Xylene	1330-20-7	25.0 %
Ethyl benzene	100-41-4	10.0 %
Methylene bis (4-cyclohexylisocyanate)	5124-30-1	5.0 %
Toluene	108-88-3	5.0 %
Pseudocumene	95-63-6	5.0 %
Methyl isobutyl ketone	108-10-1	5.0 %
Isophorone diisocyanate	4098-71-9	0.9 %

**TOXIC SUBSTANCES CONTROL ACT:**

**INVENTORY STATUS**

The chemical substances in this product are on the TSCA Section 8 Inventory.

**EXPORT NOTIFICATION**

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(B) if exported from the United States:

None

<b>16. OTHER INFORMATION</b>
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Under HazCom 2012 it is optional to continue using the HMIS rating system. It is important to ensure employees have been trained to recognize the different numeric ratings associated with the HazCom 2012 and HMIS schemes.

**HMIS RATINGS - HEALTH: 2\* FLAMMABILITY: 3 PHYSICAL HAZARD: 1**

\* - Indicates a chronic hazard; see Section 2

**Revision:** Section 1, Section 3, Section 8, Section 11, Section 12

**Effective Date:** 12/04/2020

<b>DISCLAIMER</b>
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The information contained herein is, to the best of our knowledge and belief, accurate. However, since the conditions of handling and use are beyond our control, we make no guarantee of results, and assume no liability for damages incurred by use of this material. It is the responsibility of the user to comply with all applicable federal, state and local laws and regulations.