

# INSLX

## SAFETY DATA SHEET

Revision Date: 10-Mar-2022

Revision Number: 4

### 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Name** ALKYD TRAFFIC PAINT YELLOW  
**Product Code** TP-3424  
**Alternate Product Code** TC8440  
**Product Class** SOLVENT THINNED PAINT  
**Color** Yellow  
**Recommended use** Paint  
**Restrictions on use** No information available

**Manufacturer**  
Benjamin Moore & Co.  
101 Paragon Drive  
Montvale, NJ 07645  
Phone: 1-866-708-9180  
www.insl-x.com

**Emergency Telephone**  
CHEMTREC: +1 703-741-5970 / 1-800-424-9300  
+1 703-527-3887 (outside US & Canada)

### 2. HAZARDS IDENTIFICATION

#### Classification

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

|                           |             |
|---------------------------|-------------|
| Skin corrosion/irritation | Category 2  |
| Skin sensitization        | Category 1  |
| Carcinogenicity           | Category 1A |
| Reproductive toxicity     | Category 2  |
| Aspiration toxicity       | Category 1  |
| Flammable liquids         | Category 2  |

#### Label elements

##### **Danger**

##### **Hazard statements**

Causes skin irritation  
May cause an allergic skin reaction  
May cause cancer  
Suspected of damaging fertility or the unborn child  
May be fatal if swallowed and enters airways  
Highly flammable liquid and vapor



**Appearance** liquid

**Odor** little or no odor

#### **Precautionary Statements - Prevention**

Obtain special instructions before use

Do not handle until all safety precautions have been read and understood

Use personal protective equipment as required

Wash face, hands and any exposed skin thoroughly after handling

Avoid breathing dust/fume/gas/mist/vapors/spray

Contaminated work clothing should not be allowed out of the workplace

Wear protective gloves

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking

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

#### **Precautionary Statements - Response**

IF exposed or concerned: Get medical advice/attention

##### **Skin**

If skin irritation or rash occurs: Get medical advice/attention

IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower

Wash contaminated clothing before reuse

##### **Ingestion**

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician

Do NOT induce vomiting

##### **Fire**

In case of fire: Use CO<sub>2</sub>, dry chemical, or foam for extinction

#### **Precautionary Statements - Storage**

Store locked up

Store in a well-ventilated place. Keep cool

#### **Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant

#### **Hazards not otherwise classified (HNOC)**

Rags, steel wool or waste soaked with this product may spontaneously catch fire if improperly discarded

#### **Other information**

No information available

### 3. COMPOSITION INFORMATION ON COMPONENTS

| Chemical name  | CAS No.    | Weight-%  |
|--|------------|-----------|
| Limestone  | 1317-65-3  | 25 - 30   |
| Talc   | 14807-96-6 | 15 - 20   |
| VM&P naphtha   | 64742-89-8 | 15 - 20   |
| Kaolin   | 1332-58-7  | 15 - 20   |
| Light distillate hydrotreater stabilizer overhead liquid | 68410-97-9 | 1 - 5     |
| Hydrotreated light naphtha                               | 64742-49-0 | 1 - 5     |
| Titanium dioxide   | 13463-67-7 | 1 - 5     |
| Octane   | 111-65-9   | 0.5 - 1   |
| Heptane  | 142-82-5   | 0.5 - 1   |
| Silica, crystalline                                      | 14808-60-7 | 0.1 - 0.5 |
| Methyl ethyl ketoxime                                    | 96-29-7    | 0.1 - 0.5 |
| Hexanoic acid, 2-ethyl-, zirconium salt                  | 22464-99-9 | 0.1 - 0.5 |
| Ethyl benzene  | 100-41-4   | 0.1 - 0.5 |

#### 4. FIRST AID MEASURES

##### Description of first aid measures

|  |   |
|--|---|
| <b>General Advice</b>                  | If symptoms persist, call a physician. Show this safety data sheet to the doctor in attendance.   |
| <b>Eye Contact</b>                     | Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Keep eye wide open while rinsing. If symptoms persist, call a physician.             |
| <b>Skin Contact</b>                    | Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. If skin irritation persists, call a physician. Wash clothing before reuse. Destroy contaminated articles such as shoes. |
| <b>Inhalation</b>                      | Move to fresh air. If symptoms persist, call a physician.<br>If not breathing, give artificial respiration. Call a physician immediately.   |
| <b>Ingestion</b>                       | Clean mouth with water and afterwards drink plenty of water. Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious person. Consult a physician.                                       |
| <b>Protection Of First-Aiders</b>      | Use personal protective equipment.  |
| <b>Most Important Symptoms/Effects</b> | May cause allergic skin reaction.   |
| <b>Notes To Physician</b>              | Treat symptomatically.  |

#### 5. FIRE-FIGHTING MEASURES

|                                     |  |
|-------------------------------------|--|
| <b>Flammable Properties</b>         | Vapors may travel considerable distance to a source of ignition and flash back. Vapors may cause flash fire. |
| <b>Suitable Extinguishing Media</b> | Foam, dry powder or water. Use extinguishing measures that are appropriate to local circumstances and the    |

surrounding environment.

**Protective equipment and precautions for firefighters** As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

**Hazardous combustion products** Burning may result in carbon dioxide, carbon monoxide and other combustion products of varying composition which may be toxic and/or irritating.

**Specific Hazards Arising From The Chemical** Flammable. Flash back possible over considerable distance. Keep product and empty container away from heat and sources of ignition. Closed containers may rupture if exposed to fire or extreme heat. Thermal decomposition can lead to release of irritating gases and vapors.

**Sensitivity to mechanical impact** No

**Sensitivity to static discharge** Yes

**Flash Point Data**

|                  |      |
|------------------|------|
| Flash point (°F) | 60   |
| Flash Point (°C) | 16   |
| Method           | PMCC |

**Flammability Limits In Air**

|                           |               |
|---------------------------|---------------|
| Lower flammability limit: | Not available |
| Upper flammability limit: | Not available |

**NFPA** Health: 2 Flammability: 3 Instability: 0 Special: Not Applicable

**NFPA Legend**

0 - Not Hazardous  
 1 - Slightly  
 2 - Moderate  
 3 - High  
 4 - Severe

*The ratings assigned are only suggested ratings, the contractor/employer has ultimate responsibilities for NFPA ratings where this system is used.*

*Additional information regarding the NFPA rating system is available from the National Fire Protection Agency (NFPA) at [www.nfpa.org](http://www.nfpa.org).*

## 6. ACCIDENTAL RELEASE MEASURES

**Personal Precautions** Remove all sources of ignition. Take precautions to prevent flashback. Ground and bond all containers and handling equipment. Take precautionary measures against static discharges. Ensure adequate ventilation. Avoid contact with skin, eyes and clothing. Use personal protective equipment.

**Other Information** Prevent further leakage or spillage if safe to do so. Do not allow material to contaminate ground water system. Prevent product from entering drains. Do not flush into surface water or sanitary sewer system. Local authorities should be advised if significant spillages cannot be contained.

**Environmental precautions** See Section 12 for additional Ecological Information.

**Methods for Cleaning Up** Dam up. Soak up with inert absorbent material. Use a non-sparking or explosion proof means to transfer material to a sealed, appropriate container for disposal. Clean contaminated surface thoroughly.

**7. HANDLING AND STORAGE**

**Handling** Avoid contact with skin, eyes and clothing. Wear personal protective equipment. Do not breathe vapors or spray mist. Use only in ventilated areas. Prevent vapor build-up by providing adequate ventilation during and after use.

Take precautionary measures against static discharges. To avoid ignition of vapors by static electricity discharge, all metal parts of the equipment must be grounded. Keep away from heat, sparks and flame. Do not smoke. Extinguish all flames and pilot lights, and turn off stoves, heaters, electric motors and other sources of ignition during use and until all vapors are gone. Ignition and/or flash back may occur.

**Storage** Keep containers tightly closed in a dry, cool and well-ventilated place. Keep away from heat. Keep away from open flames, hot surfaces and sources of ignition. Keep in properly labeled containers. Keep out of the reach of children.

**DANGER** - Rags, steel wool or waste soaked with this product may spontaneously catch fire if improperly discarded. Immediately after use, place rags, steel wool or waste in a sealed water-filled metal container.

**Incompatible Materials** Incompatible with strong acids and bases and strong oxidizing agents.

**Technical measures/Precautions** Ensure adequate ventilation. Use only where airflow will keep vapors from building up in or near the work area in adjoining rooms. Comply with all national, state, and local codes pertaining to the storage, handling, dispensing and disposal of flammable liquids.

Dissipate static electricity during transfer by grounding and bonding containers and equipment before transferring material. All equipment should be non-sparking and explosion proof. Use explosion proof electrical equipment for ventilation, lighting and material handling.

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Exposure Limits**

| Chemical name | ACGIH TLV  | OSHA PEL  |
|---------------|--|---|
| Limestone     | N/E  | 15 mg/m <sup>3</sup> - TWA<br>5 mg/m <sup>3</sup> - TWA |
| Talc          | TWA: 2 mg/m <sup>3</sup> particulate matter containing no asbestos and <1% crystalline silica, respirable particulate matter | 20 mppcf - TWA  |
| Kaolin        | TWA: 2 mg/m <sup>3</sup> particulate matter containing no asbestos and <1%   | 15 mg/m <sup>3</sup> - TWA<br>5 mg/m <sup>3</sup> - TWA |

|   |  |  |
|---|--|--|
|   | crystalline silica, respirable particulate matter            |  |
| Titanium dioxide                        | TWA: 10 mg/m <sup>3</sup>                                    | 15 mg/m <sup>3</sup> - TWA   |
| Octane                                  | TWA: 300 ppm   | 500 ppm - TWA<br>2350 mg/m <sup>3</sup> - TWA  |
| Heptane                                 | STEL: 500 ppm<br>TWA: 400 ppm                                | 500 ppm - TWA<br>2000 mg/m <sup>3</sup> - TWA  |
| Silica, crystalline                     | TWA: 0.025 mg/m <sup>3</sup> respirable particulate matter   | 50 µg/m <sup>3</sup> - TWA Respirable crystalline silica<br>50 µg/m <sup>3</sup> - TWA |
| Hexanoic acid, 2-ethyl-, zirconium salt | STEL: 10 mg/m <sup>3</sup> Zr<br>TWA: 5 mg/m <sup>3</sup> Zr | 5 mg/m <sup>3</sup> - TWA  |
| Ethyl benzene                           | TWA: 20 ppm  | 100 ppm - TWA<br>435 mg/m <sup>3</sup> - TWA   |

**Legend**

ACGIH - American Conference of Governmental Industrial Hygienists Exposure Limits

OSHA - Occupational Safety & Health Administration Exposure Limits

N/E - Not Established

**Appropriate engineering controls**

**Engineering Measures**

Ensure adequate ventilation, especially in confined areas.

**Personal Protective Equipment**

**Eye/Face Protection**

Safety glasses with side-shields. If splashes are likely to occur, wear: Tightly fitting safety goggles.

**Skin Protection**

Long sleeved clothing. Protective gloves.

**Respiratory Protection**

Use only with adequate ventilation. In operations where exposure limits are exceeded, use a NIOSH approved respirator that has been selected by a technically qualified person for the specific work conditions. When spraying the product or applying in confined areas, wear a NIOSH approved respirator specified for paint spray or organic vapors.

**Hygiene Measures**

Avoid contact with skin, eyes and clothing. Remove and wash contaminated clothing before re-use. Wash thoroughly after handling.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

|                          |                          |
|--------------------------|--------------------------|
| <b>Appearance</b>        | liquid                   |
| <b>Odor</b>              | little or no odor        |
| <b>Odor Threshold</b>    | No information available |
| <b>Density (lbs/gal)</b> | 12.0 - 12.4              |
| <b>Specific Gravity</b>  | 1.45 - 1.49              |
| <b>pH</b>                | No information available |
| <b>Viscosity (cps)</b>   | No information available |
| <b>Solubility(ies)</b>   | No information available |
| <b>Water solubility</b>  | No information available |
| <b>Evaporation Rate</b>  | No information available |
| <b>Vapor pressure</b>    | No information available |
| <b>Vapor density</b>     | No information available |
| <b>Wt. % Solids</b>      | 70 - 80                  |
| <b>Vol. % Solids</b>     | 50 - 60                  |
| <b>Wt. % Volatiles</b>   | 20 - 30                  |

|                                |                          |
|--------------------------------|--------------------------|
| Vol. % Volatiles               | 40 - 50                  |
| VOC Regulatory Limit (g/L)     | < 450                    |
| Boiling Point (°F)             | 241                      |
| Boiling Point (°C)             | 116                      |
| Freezing point (°F)            | No information available |
| Freezing Point (°C)            | No information available |
| Flash point (°F)               | 60                       |
| Flash Point (°C)               | 16                       |
| Method                         | PMCC                     |
| Flammability (solid, gas)      | Not applicable           |
| Upper flammability limit:      | No information available |
| Lower flammability limit:      | No information available |
| Autoignition Temperature (°F)  | No information available |
| Autoignition Temperature (°C)  | No information available |
| Decomposition Temperature (°F) | No information available |
| Decomposition Temperature (°C) | No information available |
| Partition coefficient          | No information available |

## 10. STABILITY AND REACTIVITY

|   |   |
|---|---|
| <b>Reactivity</b>                         | No data available   |
| <b>Chemical Stability</b>                 | Stable under normal conditions. Hazardous polymerisation does not occur.  |
| <b>Conditions to avoid</b>                | Keep away from open flames, hot surfaces, static electricity and sources of ignition. Sparks. Elevated temperature. |
| <b>Incompatible Materials</b>             | Incompatible with strong acids and bases and strong oxidizing agents.   |
| <b>Hazardous Decomposition Products</b>   | Thermal decomposition can lead to release of irritating gases and vapors.   |
| <b>Possibility of hazardous reactions</b> | None under normal conditions of use.  |

## 11. TOXICOLOGICAL INFORMATION

### Product Information

#### Information on likely routes of exposure

**Principal Routes of Exposure** Eye contact, skin contact and inhalation.

#### Acute Toxicity

**Product Information** Repeated or prolonged exposure to organic solvents may lead to permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling vapors may be harmful or fatal.

#### Symptoms related to the physical, chemical and toxicological characteristics

**Symptoms** No information available

**Delayed and immediate effects as well as chronic effects from short and long-term exposure**

**Eye contact** Contact with eyes may cause irritation.  
**Skin contact** May cause skin irritation and/or dermatitis. Prolonged skin contact may defat the skin and produce dermatitis.  
**Ingestion** Harmful if swallowed. Ingestion may cause irritation to mucous membranes. Small amounts of this product aspirated into the respiratory system during ingestion or vomiting may cause mild to severe pulmonary injury, possibly progressing to death.  
**Inhalation** Harmful by inhalation. High vapor / aerosol concentrations are irritating to the eyes, nose, throat and lungs and may cause headaches, dizziness, drowsiness, unconsciousness, and other central nervous system effects.  
**Sensitization** May cause an allergic skin reaction  
**Neurological Effects** No information available.  
**Mutagenic Effects** No information available.  
**Reproductive Effects** Possible risk of impaired fertility. Possible risk of harm to the unborn child.  
**Developmental Effects** No information available.  
**Target organ effects** No information available.  
**STOT - repeated exposure** Causes damage to organs through prolonged or repeated exposure if inhaled, May cause disorder and damage to the, Central nervous system.  
**STOT - single exposure** May cause disorder and damage to the, Respiratory system, Central nervous system.  
**Other adverse effects** No information available.  
**Aspiration Hazard** May be harmful if swallowed and enters airways. Small amounts of this product aspirated into the respiratory system during ingestion or vomiting may cause mild to severe pulmonary injury, possibly progressing to death.

**Numerical measures of toxicity**

The following values are calculated based on chapter 3.1 of the GHS document

**ATEmix (oral)** 37541 mg/kg  
**ATEmix (dermal)** 22465 mg/kg  
**ATEmix (inhalation-vapor)** 22 mg/L

**Component Information**

| Chemical name   | Oral LD50             | Dermal LD50                  | Inhalation LC50   |
|---|-----------------------|------------------------------|---|
| VM&P naphtha<br>64742-89-8  | -                     | = 3000 mg/kg ( Rabbit )      | -   |
| Kaolin<br>1332-58-7   | > 5000 mg/kg ( Rat )  | > 5000 mg/kg ( Rat )         | -   |
| Light distillate hydrotreater stabilizer<br>overhead liquid<br>68410-97-9 | = 5170 mg/kg ( Rat )  | -                            | > 12408 ppm ( Rat ) 4 h   |
| Hydrotreated light naphtha<br>64742-49-0                                  | > 5000 mg/kg ( Rat )  | > 3160 mg/kg ( Rabbit )      | = 73680 ppm ( Rat ) 4 h   |
| Titanium dioxide<br>13463-67-7  | > 10000 mg/kg ( Rat ) | -                            | -   |
| Octane<br>111-65-9  | -                     | -                            | > 23.36 mg/L ( Rat ) 4 h = 118 g/m <sup>3</sup> ( Rat ) 4 h = 25260 ppm ( Rat ) 4 h |
| Heptane<br>142-82-5   | -                     | = 3000 mg/kg ( Rabbit )      | = 103 g/m <sup>3</sup> ( Rat ) 4 h  |
| Methyl ethyl ketoxime   | = 930 mg/kg ( Rat )   | 1000 - 1800 mg/kg ( Rabbit ) | > 4.83 mg/L ( Rat ) 4 h   |



|                           |                      |                          |                         |
|---------------------------|----------------------|--------------------------|-------------------------|
| 96-29-7                   |                      |                          |                         |
| Ethyl benzene<br>100-41-4 | = 3500 mg/kg ( Rat ) | = 15400 mg/kg ( Rabbit ) | = 17.4 mg/L ( Rat ) 4 h |

**Chronic Toxicity****Carcinogenicity**

The information below indicates whether each agency has listed any ingredient as a carcinogen:

| Chemical name       | IARC                           | NTP                    | OSHA   |
|---------------------|--------------------------------|------------------------|--------|
| Titanium dioxide    | 2B - Possible Human Carcinogen |                        | Listed |
| Silica, crystalline | 1 - Human Carcinogen           | Known Human Carcinogen | Listed |
| Ethyl benzene       | 2B - Possible Human Carcinogen |                        | Listed |

- Crystalline Silica has been determined to be carcinogenic to humans by IARC (1) when in respirable form. Risk of cancer depends on duration and level of inhalation exposure to spray mist or dust from sanding the dried paint.
- Although IARC has classified titanium dioxide as possibly carcinogenic to humans (2B), their summary concludes: "No significant exposure to titanium dioxide is thought to occur during the use of products in which titanium dioxide is bound to other materials, such as paint."

**Legend**

IARC - International Agency for Research on Cancer

NTP - National Toxicity Program

OSHA - Occupational Safety & Health Administration

## 12. ECOLOGICAL INFORMATION

**Ecotoxicity Effects**

The environmental impact of this product has not been fully investigated.

**Product Information****Acute Toxicity to Fish**

No information available

**Acute Toxicity to Aquatic Invertebrates**

No information available

**Acute Toxicity to Aquatic Plants**

No information available

**Persistence / Degradability**

No information available.

**Bioaccumulation**

There is no data for this product.

**Mobility in Environmental Media**

No information available.

**Ozone**

Not applicable

### **Component Information**

#### **Acute Toxicity to Fish**

##### Titanium dioxide

LC50: > 1000 mg/L (Fathead Minnow - 96 hr.)

##### Methyl ethyl ketoxime

LC50: 48 mg/L (Bluegill sunfish - 96 hr.)

##### Ethyl benzene

LC50: 12.1 mg/L (Fathead Minnow - 96 hr.)

#### **Acute Toxicity to Aquatic Invertebrates**

##### Methyl ethyl ketoxime

EC50: 750 mg/L (Daphnia magna - 48 hr.)

##### Ethyl benzene

EC50: 1.8 mg/L (Daphnia magna - 48 hr.)

#### **Acute Toxicity to Aquatic Plants**

##### Ethyl benzene

EC50: 4.6 mg/L (Green algae (Scenedesmus subspicatus), 72 hrs.)

## 13. DISPOSAL CONSIDERATIONS

#### **Waste Disposal Method**

Dispose of in accordance with federal, state, and local regulations. Local requirements may vary, consult your sanitation department or state-designated environmental protection agency for more disposal options.

#### **Empty Container Warning**

Emptied containers may retain product residue. Follow label warnings even after container is emptied. Residual vapors may explode on ignition.

## 14. TRANSPORT INFORMATION

#### **DOT**

|                             |                                     |
|-----------------------------|-------------------------------------|
| <b>Proper Shipping Name</b> | PAINT                               |
| <b>Hazard class</b>         | 3                                   |
| <b>UN-No.</b>               | UN1263                              |
| <b>Packing Group</b>        | II                                  |
| <b>DRQLBC</b>               | Xylenes mixed isomers: RQ kg= 45.40 |
| <b>Description</b>          | UN1263, PAINT, 3, II                |

#### **ICAO / IATA**

Contact the preparer for further information.

#### **IMDG / IMO**

Contact the preparer for further information.

## 15. REGULATORY INFORMATION

### **International Inventories**

**TSCA: United States** Yes - All components are listed or exempt.  
**DSL: Canada** Yes - All components are listed or exempt.

**Federal Regulations**

**SARA 311/312 hazardous categorization**

|                                   |     |
|-----------------------------------|-----|
| Acute health hazard               | Yes |
| Chronic Health Hazard             | Yes |
| Fire hazard                       | Yes |
| Sudden release of pressure hazard | No  |
| Reactive Hazard                   | No  |

**SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372:

| <u>Chemical name</u> | <u>CAS No.</u> | <u>Weight-%</u> | <u>CERCLA/SARA 313<br/>(de minimis concentration)</u> |
|----------------------|----------------|-----------------|---|
| Ethyl benzene        | 100-41-4       | 0.1 - 0.5       | 0.1   |


**Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)**

This product contains the following HAPs:

| <u>Chemical name</u> | <u>CAS No.</u> | <u>Weight-%</u> | <u>Hazardous Air Pollutant<br/>(HAP)</u> |
|----------------------|----------------|-----------------|--|
| Ethyl benzene        | 100-41-4       | 0.1 - 0.5       | Listed                                   |

**US State Regulations**

**California Proposition 65**

 **WARNING:** This product can expose you to chemicals including Titanium dioxide, which are known to the State of California to cause cancer, and Toluene which are known to the State of California to cause birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

**State Right-to-Know**

| <u>Chemical name</u> | <u>Massachusetts</u> | <u>New Jersey</u> | <u>Pennsylvania</u> |
|----------------------|----------------------|-------------------|---------------------|
| Limestone            | X                    | X                 | X                   |
| Talc                 | X                    | X                 | X                   |
| Kaolin               | X                    | X                 | X                   |
| Titanium dioxide     | X                    | X                 | X                   |
| Silica, crystalline  | X                    | X                 | X                   |

**Legend**

X - Listed

**16. OTHER INFORMATION**

**HMIS** -      **Health:** 2\*      **Flammability:** 3      **Reactivity:** 0      **PPE:** -

**HMIS Legend**

- 0 - Minimal Hazard
- 1 - Slight Hazard
- 2 - Moderate Hazard
- 3 - Serious Hazard
- 4 - Severe Hazard
- \* - Chronic Hazard

X - Consult your supervisor or S.O.P. for "Special" handling instructions.

*Note: The PPE rating has intentionally been left blank. Choose appropriate PPE that will protect employees from the hazards the material will present under the actual normal conditions of use.*

*Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings are not required on MSDSs under 29 CFR 1910.1200, the preparer, has chosen to provide them. HMIS® ratings are to be used only in conjunction with a fully implemented HMIS® program by workers who have received appropriate HMIS® training. HMIS® is a registered trade and service mark of the NPCA. HMIS® materials may be purchased exclusively from J. J. Keller (800) 327-6868.*

**WARNING!** If you scrape, sand, or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to [www.epa.gov/lead](http://www.epa.gov/lead).

**Prepared By**                      Product Stewardship Department  
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    101 Paragon Drive  
    Montvale, NJ 07645  
    800-225-5554

**Revision Date:**                      10-Mar-2022  
**Revision Summary**                      Not available

Disclaimer

The information contained herein is presented in good faith and believed to be accurate as of the effective date shown above. This information is furnished without warranty of any kind. Employers should use this information only as a supplement to other information gathered by them and must make independent determination of suitability and completeness of information from all sources to assure proper use of these materials and the safety and health of employees. Any use of this data and information must be determined by the user to be in accordance with applicable federal, provincial, and local laws and regulations.

**End of Safety Data Sheet**