

Distributed by:  
**SAL Chemical**  
**3036 Birch Drive**  
**Weirton, WV 26062**  
**304-748-8200**

## 1. Identification

**Product identifier** Xylene

**Other means of identification**

**Product code** 0100006

**Manufacturer information** Superior Industrial Solutions, Inc.  
 1402 North Capitol Avenue, Suite #100  
 Indianapolis, IN 46202 US  
 General Information: (317) 781-4400  
 Chemical Emergency: (317) 781-4470  
 Website: www.relyonsuperior.com  
 SDS Request: SDSInfo@relyonsuperior.com

**Recommended use** Solvent

**Recommended restrictions** None known.

## 2. Hazard(s) identification

|                              |   |   |
|------------------------------|---|---|
| <b>Physical hazards</b>      | Flammable liquids                                 | Category 3                              |
| <b>Health hazards</b>        | Acute toxicity, dermal                            | Category 4                              |
|                              | Acute toxicity, inhalation                        | Category 4                              |
|                              | Skin corrosion/irritation                         | Category 2                              |
|                              | Serious eye damage/eye irritation                 | Category 2                              |
|                              | Carcinogenicity                                   | Category 2                              |
|                              | Specific target organ toxicity, single exposure   | Category 3 respiratory tract irritation |
|                              | Specific target organ toxicity, single exposure   | Category 3 narcotic effects             |
|                              | Specific target organ toxicity, repeated exposure | Category 2                              |
|                              | Aspiration hazard                                 | Category 1                              |
| <b>Environmental hazards</b> | Not classified.                                   |   |
| <b>OSHA defined hazards</b>  | Not classified.                                   |   |

### Label elements



**Signal word** Danger

### Hazard statement

|      |   |
|------|---|
| H226 | Flammable liquid and vapor.                                       |
| H304 | May be fatal if swallowed and enters airways.                     |
| H312 | Harmful in contact with skin.                                     |
| H315 | Causes skin irritation.   |
| H319 | Causes serious eye irritation.                                    |
| H332 | Harmful if inhaled.   |
| H335 | May cause respiratory irritation.                                 |
| H336 | May cause drowsiness or dizziness.                                |
| H351 | Suspected of causing cancer.                                      |
| H373 | May cause damage to organs through prolonged or repeated exposure |

### Precautionary statement

#### Prevention

|      |   |
|------|---|
| P262 | Do not get in eyes, on skin, or on clothing.                              |
| P261 | Avoid breathing vapors or mist.   |
| P202 | Do not handle until all safety precautions have been read and understood. |
| P210 | Keep away from heat/sparks/open flames/hot surfaces. - No smoking.        |
| P233 | Keep container tightly closed.  |

|      |  |
|------|--|
| P240 | Ground/bond container and receiving equipment.                 |
| P241 | Use explosion-proof electrical/ventilating/lighting equipment. |
| P242 | Use only non-sparking tools.                                   |
| P243 | Take precautionary measures against static discharge.          |
| P264 | Wash thoroughly after handling.                                |
| P270 | Do not eat, drink or smoke when using this product.            |
| P271 | Use only outdoors or in a well-ventilated area.                |
| P280 | Wear protective gloves/eye protection/face protection.         |

#### Response

|                    |  |
|--------------------|--|
| P301 + P310        | If swallowed: Immediately call a poison center/doctor.   |
| P331               | Do NOT induce vomiting.  |
| P303 + P361 + P353 | If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.                              |
| P332 + P313        | If skin irritation occurs: Get medical advice/attention.   |
| P304 + P340        | If inhaled: Remove person to fresh air and keep comfortable for breathing.   |
| P308 + P313        | If exposed or concerned: Get medical advice/attention.   |
| P305 + P351 + P338 | If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. |
| P337 + P313        | If eye irritation persists: Get medical advice/attention.  |
| P370 + P378        | In case of fire: Use appropriate media to extinguish.  |

#### Storage

|             |  |
|-------------|--|
| P235        | Keep cool.   |
| P403 + P233 | Store in a well-ventilated place. Keep container tightly closed. |

#### Disposal

|      |   |
|------|---|
| P501 | Dispose of contents/container in accordance with local/regional/national/international regulations. |
|------|---|

### 3. Composition/information on ingredients

#### Mixtures

| Chemical name          | Common name and synonyms | CAS number | %     |
|------------------------|--------------------------|------------|-------|
| Xylene (Mixed Isomers) |                          | 1330-20-7  | > 80  |
| Ethyl Benzene          |                          | 100-41-4   | < 20  |
| Cumene                 |                          | 98-82-8    | < 0.2 |

### 4. First-aid measures

#### Inhalation

Remove victim to fresh air and keep at rest in a position comfortable for breathing. Oxygen or artificial respiration if needed. Call a poison center or doctor/physician if you feel unwell.

#### Skin contact

Take off immediately all contaminated clothing. Rinse skin with water/shower. Get medical advice/attention if you feel unwell. If skin irritation occurs: Get medical advice/attention. Wash contaminated clothing before reuse.

#### Eye contact

Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.

#### Ingestion

Call a physician or poison control center immediately. Rinse mouth. Do not induce vomiting. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs.

#### Most important symptoms/effects, acute and delayed

Aspiration may cause pulmonary edema and pneumonitis. May cause drowsiness or dizziness. Headache. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. May cause respiratory irritation. Skin irritation. May cause redness and pain. Prolonged exposure may cause chronic effects.

#### Indication of immediate medical attention and special treatment needed

Provide general supportive measures and treat symptomatically. Thermal burns: Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to hospital. Keep victim warm. Keep victim under observation. Symptoms may be delayed.

#### General information

Take off all contaminated clothing immediately. IF exposed or concerned: Get medical advice/attention. If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Wash contaminated clothing before reuse.

## 5. Fire-fighting measures

|  |  |
|--|--|
| <b>Suitable extinguishing media</b>                                  | Water fog. Foam. Dry chemical powder. Carbon dioxide (CO <sub>2</sub> ).   |
| <b>Unsuitable extinguishing media</b>                                | Do not use water jet as an extinguisher, as this will spread the fire.   |
| <b>Specific hazards arising from the chemical</b>                    | Vapors may form explosive mixtures with air. Vapors may travel considerable distance to a source of ignition and flash back. During fire, gases hazardous to health may be formed. |
| <b>Special protective equipment and precautions for firefighters</b> | Self-contained breathing apparatus and full protective clothing must be worn in case of fire.  |
| <b>Fire fighting equipment/instructions</b>                          | In case of fire and/or explosion do not breathe fumes. Move containers from fire area if you can do so without risk.   |
| <b>Specific methods</b>  | Use standard firefighting procedures and consider the hazards of other involved materials.   |
| <b>General fire hazards</b>  | Flammable liquid and vapor.  |

## 6. Accidental release measures

|  |   |
|--|---|
| <b>Personal precautions, protective equipment and emergency procedures</b> | Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate protective equipment and clothing during clean-up. Do not breathe mist/vapors. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.   |
| <b>Methods and materials for containment and cleaning up</b>               | Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. Take precautionary measures against static discharge. Use only non-sparking tools. This product is miscible in water.<br><br>Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Following product recovery, flush area with water.<br><br>Small Spills: Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.<br><br>Never return spills to original containers for re-use. Put material in suitable, covered, labeled containers. For waste disposal, see section 13 of the SDS. |
| <b>Environmental precautions</b>   | Avoid discharge into drains, water courses or onto the ground.  |

## 7. Handling and storage

|   |   |
|---|---|
| <b>Precautions for safe handling</b>                                | Do not handle until all safety precautions have been read and understood. Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. Explosion-proof general and local exhaust ventilation. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Use non-sparking tools and explosion-proof equipment. Do not breathe mist/vapors. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. When using, do not eat, drink or smoke. Should be handled in closed systems, if possible. Use only outdoors or in a well-ventilated area. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Wash contaminated clothing before reuse. Observe good industrial hygiene practices. |
| <b>Conditions for safe storage, including any incompatibilities</b> | Keep away from heat, sparks and open flame. Prevent electrostatic charge build-up by using common bonding and grounding techniques. Store in a cool, dry place out of direct sunlight. Store in tightly closed container. Store in a well-ventilated place. Keep in an area equipped with sprinklers. Store away from incompatible materials (see Section 10 of the SDS).   |

## 8. Exposure controls/personal protection

### Occupational exposure limits

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits.

#### US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

| Components                   | Type | Value                            |
|------------------------------|------|----------------------------------|
| Ethyl Benzene (CAS 100-41-4) | PEL  | 435 mg/m <sup>3</sup><br>100 ppm |

**US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)**

| Components                                | Type | Value                 |
|---|------|-----------------------|
| Xylene (Mixed Isomers)<br>(CAS 1330-20-7) | PEL  | 435 mg/m <sup>3</sup> |
|   |      | 100 ppm               |

**US. ACGIH Threshold Limit Values**

| Components                                | Type | Value   |
|---|------|---------|
| Ethyl Benzene (CAS 100-41-4)              | TWA  | 20 ppm  |
| Xylene (Mixed Isomers)<br>(CAS 1330-20-7) | STEL | 150 ppm |
|   | TWA  | 100 ppm |

**US. NIOSH: Pocket Guide to Chemical Hazards**

| Components                                | Type | Value                 |
|---|------|-----------------------|
| Ethyl Benzene (CAS 100-41-4)              | STEL | 545 mg/m <sup>3</sup> |
|   |      | 125 ppm               |
|   | TWA  | 435 mg/m <sup>3</sup> |
| Xylene (Mixed Isomers)<br>(CAS 1330-20-7) |      | 100 ppm               |
|   | STEL | 655 mg/m <sup>3</sup> |
|   | TWA  | 435 mg/m <sup>3</sup> |
|   |      | 100 ppm               |

**Biological limit values****ACGIH Biological Exposure Indices**

| Components                                | Value    | Determinant                                   | Specimen            | Sampling Time |
|---|----------|---|---------------------|---------------|
| Ethyl Benzene (CAS 100-41-4)              | 0.15 g/g | Sum of mandelic acid and phenylglyoxylic acid | Creatinine in urine | *             |
| Xylene (Mixed Isomers)<br>(CAS 1330-20-7) | 1.5 g/g  | Methylhippuric acids                          | Creatinine in urine | *             |

\* - For sampling details, please see the source document.

**Exposure guidelines****US - California OELs: Skin designation**

Cumene (CAS 98-82-8) Can be absorbed through the skin.  
Toluene (CAS 108-88-3) Can be absorbed through the skin.

**US - Minnesota Haz Subs: Skin designation applies**

Cumene (CAS 98-82-8) Skin designation applies.  
Toluene (CAS 108-88-3) Skin designation applies.

**US - Tennessee OELs: Skin designation**

Cumene (CAS 98-82-8) Can be absorbed through the skin.

**US NIOSH Pocket Guide to Chemical Hazards: Skin designation**

Cumene (CAS 98-82-8) Can be absorbed through the skin.

**US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)**

Cumene (CAS 98-82-8) Can be absorbed through the skin.

**Appropriate engineering controls**

Explosion-proof general and local exhaust ventilation. Good general ventilation should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Provide eyewash station and safety shower.

## Individual protection measures, such as personal protective equipment

|                                       |   |
|---------------------------------------|---|
| <b>Eye/face protection</b>            | Safety glasses with side shields or chemical goggles and full facepiece is recommended if splashing is expected. An eyewash station and safety shower should be made available.   |
| <b>Skin protection</b>                |   |
| <b>Hand protection</b>                | Wear appropriate chemical resistant gloves.   |
| <b>Other</b>                          | Wear appropriate chemical resistant clothing. Use of an impervious apron is recommended.  |
| <b>Respiratory protection</b>         | Chemical respirator with organic vapor cartridge and full facepiece must be worn, if ventilation or other mechanical means cannot maintain airborne concentrations below recommended exposure limits.   |
| <b>Thermal hazards</b>                | Wear appropriate thermal protective clothing, when necessary.   |
| <b>General hygiene considerations</b> | Observe any medical surveillance requirements. When using do not smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. |

## 9. Physical and chemical properties

|   |                              |
|---|------------------------------|
| <b>Appearance</b>                                   | Clear.                       |
| <b>Physical state</b>                               | Liquid.                      |
| <b>Color</b>  | Colorless.                   |
| <b>Odor</b>   | Aromatic Hydrocarbon.        |
| <b>pH</b>   | Not available.               |
| <b>Melting point/freezing point</b>                 | Not determined               |
| <b>Initial boiling point and boiling range</b>      | 280.4 °F (138 °C) estimated  |
| <b>Flash point</b>                                  | 80.6 °F (27.0 °C) Closed Cup |
| <b>Upper/lower flammability or explosive limits</b> |                              |
| <b>Flammability limit - lower (%)</b>               | 1 % estimated                |
| <b>Flammability limit - upper (%)</b>               | 7 % estimated                |
| <b>Vapor pressure</b>                               | 6.82 mmHg @ 20 Deg. C        |
| <b>Vapor density</b>                                | > 1 (Air = 1)                |
| <b>Solubility(ies)</b>                              |                              |
| <b>Solubility (water)</b>                           | Negligible                   |
| <b>Auto-ignition temperature</b>                    | Not determined               |
| <b>Other information</b>                            |                              |
| <b>Pounds per gallon</b>                            | 7.25 lb/gal                  |
| <b>Specific gravity</b>                             | 0.87                         |

## 10. Stability and reactivity

|   |   |
|---|---|
| <b>Reactivity</b>                         | The product is stable and non-reactive under normal conditions of use, storage and transport  |
| <b>Chemical stability</b>                 | Material is stable under normal conditions. Stable under normal conditions.   |
| <b>Possibility of hazardous reactions</b> | No dangerous reaction known under conditions of normal use.   |
| <b>Conditions to avoid</b>                | Avoid heat, sparks, open flames and other ignition sources. Suitable precautions should be utilized if using this product at temperatures above the flash point. Contact with incompatible materials. |
| <b>Incompatible materials</b>             | Strong acids. Strong oxidizing agents.  |
| <b>Hazardous decomposition products</b>   | Carbon monoxide. Irritating and/or toxic fumes and gases may be emitted upon the product's decomposition.   |

## 11. Toxicological information

### Information on likely routes of exposure

|                     |  |
|---------------------|--|
| <b>Inhalation</b>   | Harmful if inhaled. May cause drowsiness or dizziness. Headache. Nausea, vomiting. |
| <b>Skin contact</b> | Harmful in contact with skin. Cause skin irritation.                               |

**Eye contact** Causes serious eye irritation.

**Ingestion** Droplets of the product aspirated into the lungs through ingestion or vomiting may cause a serious chemical pneumonia.

**Symptoms related to the physical, chemical and toxicological characteristics** Aspiration may cause pulmonary edema and pneumonitis. May cause drowsiness or dizziness. Headache. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. May cause respiratory irritation. Skin irritation. May cause redness and pain.

**Information on toxicological effects**

**Acute toxicity** May be fatal if swallowed and enters airways. Harmful if inhaled. Harmful in contact with skin.

| <b>Components</b>                      | <b>Species</b> | <b>Test Results</b> |
|--|----------------|---------------------|
| Cumene (CAS 98-82-8)                   |                |                     |
| <b>Acute Inhalation</b>                |                |                     |
| LC50                                   | Mouse          | 24.7 mg/l, 2 Hours  |
| Ethyl Benzene (CAS 100-41-4)           |                |                     |
| <b>Acute Dermal</b>                    |                |                     |
| LD50                                   | Rabbit         | 17800 mg/kg         |
| <b>Oral</b>                            |                |                     |
| LD50                                   | Rat            | 3500 mg/kg          |
| Xylene (Mixed Isomers) (CAS 1330-20-7) |                |                     |
| <b>Acute Dermal</b>                    |                |                     |
| LD50                                   | Rabbit         | > 43 g/kg           |
| <b>Inhalation</b>                      |                |                     |
| LC50                                   | Rat            | 6350 mg/l, 4 Hours  |
| <b>Oral</b>                            |                |                     |
| LD50                                   | Rat            | 3523 - 8600 mg/kg   |

**Skin corrosion/irritation** Causes skin irritation.

**Serious eye damage/eye irritation** Causes serious eye irritation.

**Respiratory or skin sensitization**

**Respiratory sensitization** Not a respiratory sensitizer.

**Skin sensitization** This product is not expected to cause skin sensitization.

**Germ cell mutagenicity** No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.

**Carcinogenicity** Suspected of causing cancer.

**IARC Monographs. Overall Evaluation of Carcinogenicity**

|  |   |
|--|---|
| Cumene (CAS 98-82-8)                   | 2B Possibly carcinogenic to humans.                 |
| Ethyl Benzene (CAS 100-41-4)           | 2B Possibly carcinogenic to humans.                 |
| Toluene (CAS 108-88-3)                 | 3 Not classifiable as to carcinogenicity to humans. |
| Xylene (Mixed Isomers) (CAS 1330-20-7) | 3 Not classifiable as to carcinogenicity to humans. |

**OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053)**

Not listed.

**US. National Toxicology Program (NTP) Report on Carcinogens**

Cumene (CAS 98-82-8) Reasonably Anticipated to be a Human Carcinogen.

**Reproductive toxicity** Components in this product have been shown to cause birth defects and reproductive disorders in laboratory animals.

**Specific target organ toxicity - single exposure** May cause respiratory irritation. May cause drowsiness or dizziness.

**Specific target organ toxicity - repeated exposure** May cause damage to organs through prolonged or repeated exposure.

**Aspiration hazard** May be fatal if swallowed and enters airways.

**Chronic effects** Prolonged inhalation may be harmful. May cause damage to organs through prolonged or repeated exposure. Prolonged exposure may cause chronic effects.

## 12. Ecological information

**Ecotoxicity** The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

| Components                             | Species | Test Results   |
|--|---------|--|
| Ethyl Benzene (CAS 100-41-4)           |         |  |
| <b>Aquatic</b>                         |         |  |
| Crustacea                              | EC50    | Water flea (Daphnia magna) 1.37 - 4.4 mg/l, 48 hours         |
| Fish                                   | LC50    | Fathead minnow (Pimephales promelas) 7.5 - 11 mg/l, 96 hours |
| Xylene (Mixed Isomers) (CAS 1330-20-7) |         |  |
| <b>Aquatic</b>                         |         |  |
| Fish                                   | LC50    | Bluegill (Lepomis macrochirus) 7.711 - 9.591 mg/l, 96 hours  |

**Persistence and degradability** No data is available on the degradability of any ingredients in the mixture.

### Bioaccumulative potential

#### Partition coefficient n-octanol / water (log Kow)

|                        |            |
|------------------------|------------|
| Ethyl Benzene          | 3.15       |
| Xylene (Mixed Isomers) | 3.12 - 3.2 |

**Mobility in soil** No data available.

**Other adverse effects** The product contains volatile organic compounds which have a photochemical ozone creation potential.

## 13. Disposal considerations

**Disposal instructions** Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Incinerate the material under controlled conditions in an approved incinerator. Do not incinerate sealed containers. Dispose of contents/container in accordance with local/regional/national/international regulations.

**Local disposal regulations** Dispose in accordance with all applicable regulations.

**Hazardous waste code** The waste code should be assigned in discussion between the user, the producer and the waste disposal company.

**Waste from residues / unused products** Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).

**Contaminated packaging** Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal.

## 14. Transport information

### DOT NON-BULK / BULK:

|                             |         |
|-----------------------------|---------|
| <b>UN number</b>            | 1307    |
| <b>Proper shipping name</b> | Xylenes |
| <b>Hazard class</b>         | 3       |
| <b>Packing group</b>        | III     |
| <b>ERG code</b>             | 130     |

## 15. Regulatory information

**US federal regulations** This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard 29 CFR 1910.1200.

### Toxic Substances Control Act (TSCA) Restrictions of Use

None known

### TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

**CERCLA Hazardous Substance List (40 CFR 302.4)**

Ethyl Benzene (CAS 100-41-4) Listed.  
 Xylene (Mixed Isomers) (CAS 1330-20-7) Listed.

**SARA 304 Emergency release notification**

Not regulated.

**OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053)**

Not listed.

**Superfund Amendments and Reauthorization Act of 1986 (SARA)****SARA 302 Extremely hazardous substance**

Not listed.

**SARA 311/312** Yes

**Hazardous chemical**

**Classified hazard categories** Flammable (gases, aerosols, liquids, or solids)  
 Acute toxicity (any route of exposure)  
 Skin corrosion or irritation  
 Serious eye damage or eye irritation  
 Carcinogenicity  
 Specific target organ toxicity (single or repeated exposure)  
 Aspiration hazard

**SARA 313 (TRI reporting)**

| Chemical name          | CAS number | % by wt. |
|------------------------|------------|----------|
| Ethyl Benzene          | 100-41-4   | < 20     |
| Xylene (Mixed Isomers) | 1330-20-7  | > 80     |

**Other federal regulations****Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List**

Ethyl Benzene (CAS 100-41-4)  
 Xylene (Mixed Isomers) (CAS 1330-20-7)

**Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)**

Not regulated.

**Safe Drinking Water Act (SDWA)** Contains component(s) regulated under the Safe Drinking Water Act.

**US state regulations****California Proposition 65**

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

**California Proposition 65 - CRT: Listed date/Carcinogenic substance**

Cumene (CAS 98-82-8) Listed: April 6, 2010  
 Ethyl Benzene (CAS 100-41-4) Listed: June 11, 2004  
 Naphthalene (CAS 91-20-3) Listed: April 19, 2002

**California Proposition 65 - CRT: Listed date/Developmental toxin**

Toluene (CAS 108-88-3) Listed: January 1, 1991

**US. California. Candidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd. (a))**

Cumene (CAS 98-82-8)  
 Ethyl Benzene (CAS 100-41-4)  
 Toluene (CAS 108-88-3)  
 Xylene (Mixed Isomers) (CAS 1330-20-7)

**International Inventories**

| Country(s) or region | Inventory name   | On inventory (yes/no)* |
|----------------------|--|------------------------|
| Australia            | Australian Inventory of Chemical Substances (AICS)                     | Yes                    |
| Canada               | Domestic Substances List (DSL)   | Yes                    |
| Canada               | Non-Domestic Substances List (NDSL)                                    | No                     |
| China                | Inventory of Existing Chemical Substances in China (IECSC)             | Yes                    |
| Europe               | European Inventory of Existing Commercial Chemical Substances (EINECS) | Yes                    |



| <b>Country(s) or region</b> | <b>Inventory name</b>   | <b>On inventory (yes/no)*</b> |
|-----------------------------|---|-------------------------------|
| Europe                      | European List of Notified Chemical Substances (ELINCS)            | No                            |
| Japan                       | Inventory of Existing and New Chemical Substances (ENCS)          | Yes                           |
| Korea                       | Existing Chemicals List (ECL)                                     | Yes                           |
| New Zealand                 | New Zealand Inventory   | Yes                           |
| Philippines                 | Philippine Inventory of Chemicals and Chemical Substances (PICCS) | Yes                           |
| Taiwan                      | Taiwan Chemical Substance Inventory (TCSI)                        | Yes                           |
| United States & Puerto Rico | Toxic Substances Control Act (TSCA) Inventory                     | Yes                           |

\*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)  
A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

## 16. Other information, including date of preparation or last revision

|                             |  |
|-----------------------------|--|
| <b>Issue date</b>           | 04-26-2016   |
| <b>Revision date</b>        | 07-20-2021   |
| <b>Version #</b>            | 04   |
| <b>Disclaimer</b>           | Superior Industrial Solutions, Inc. cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's sole responsibility to determine whether the particular purpose and use of the product is proper, suitable and safe, and to ensure safe conditions for handling, storage and disposal of the product, and the user assumes all liability for loss, injury, damage or expense arising out of its use. This information is based on data available to us and is accurate to the best of our knowledge at the time of printing. However, no representation or warranty is expressed or implied, including warranties of merchantability or fitness for a particular purpose, regarding the accuracy or completeness of the information contained herein. All materials may present known and unknown hazards and should be used with caution. Buyer assumes all risk and liabilities arising out of these hazards. Buyer accepts and uses this material on these conditions. |
| <b>Revision information</b> | Manufacturer and Disclaimer updated, Section 1 and 16.   |