

## SAFETY DATA SHEET

### 1. Identification

|                                                               |                                                         |              |
|---------------------------------------------------------------|---------------------------------------------------------|--------------|
| <b>Product identifier</b>                                     | <b>CIM 1000TG Premix</b>                                |              |
| <b>Other means of identification</b>                          |                                                         |              |
| <b>Product code</b>                                           | 1000TG-35                                               |              |
| <b>Recommended use</b>                                        | Waterproofing, Chemical Containment                     |              |
| <b>Recommended restrictions</b>                               | No other uses are advised.                              |              |
| <b>Manufacturer/Importer/Supplier/Distributor information</b> |                                                         |              |
| <b>Manufacturer</b>                                           |                                                         |              |
| <b>Company name</b>                                           | CIM INDUSTRIES INC                                      |              |
| <b>Address</b>                                                | 6900 NELMS STREET<br>HOUSTON, TX 77061<br>United States |              |
| <b>Telephone</b>                                              | General Assistance                                      | 800 543-3458 |
| <b>E-mail</b>                                                 | info@chasecorp.com                                      |              |
| <b>Emergency phone number</b>                                 | Chemtrec (US - 24 hrs)                                  | 800 424-9300 |
|                                                               | Chemtrec (INTL - 24 hrs)                                | 703-527-3887 |

### 2. Hazard(s) identification

#### Hazards of the product as supplied

|                              |                                                   |                                     |
|------------------------------|---------------------------------------------------|-------------------------------------|
| <b>Physical hazards</b>      | Flammable liquids                                 | Category 3                          |
| <b>Health hazards</b>        | Acute toxicity, oral                              | Category 4                          |
|                              | Skin corrosion/irritation                         | Category 2                          |
|                              | Serious eye damage/eye irritation                 | Category 2A                         |
|                              | Germ cell mutagenicity                            | Category 1B                         |
|                              | Carcinogenicity                                   | Category 1B                         |
|                              | Specific target organ toxicity, repeated exposure | Category 1 (central nervous system) |
|                              | Aspiration hazard                                 | Category 1                          |
| <b>Environmental hazards</b> | Not classified.                                   |                                     |
| <b>OSHA defined hazards</b>  | Not classified.                                   |                                     |

#### Other hazards

**Hazard(s) not otherwise classified (HNOC)** Static accumulating flammable liquid can become electrostatically charged even in bonded and grounded equipment. Sparks may ignite liquid and vapor. May cause flash fire or explosion.

**Supplemental information** 91% of the mixture consists of component(s) of unknown acute oral toxicity.

#### Label elements



|                                |                                                                                                                                  |
|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| <b>Signal word</b>             | Danger                                                                                                                           |
| <b>Hazard statement</b>        |                                                                                                                                  |
| H226                           | Flammable liquid and vapor.                                                                                                      |
| H302                           | Harmful if swallowed.                                                                                                            |
| H304                           | May be fatal if swallowed and enters airways.                                                                                    |
| H315                           | Causes skin irritation.                                                                                                          |
| H319                           | Causes serious eye irritation.                                                                                                   |
| H340                           | May cause genetic defects.                                                                                                       |
| H350                           | May cause cancer.                                                                                                                |
| H372                           | Causes damage to organs (central nervous system) through prolonged or repeated exposure.                                         |
| <b>Precautionary statement</b> |                                                                                                                                  |
| <b>Prevention</b>              |                                                                                                                                  |
| P201                           | Obtain special instructions before use.                                                                                          |
| P202                           | Do not handle until all safety precautions have been read and understood.                                                        |
| P210                           | Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.                                   |
| P233                           | Keep container tightly closed.                                                                                                   |
| P242                           | Use non-sparking tools.                                                                                                          |
| P243                           | Take action to prevent static discharges.                                                                                        |
| P260                           | Do not breathe mist/vapors.                                                                                                      |
| P264                           | Wash thoroughly after handling.                                                                                                  |
| P270                           | Do not eat, drink or smoke when using this product.                                                                              |
| P280                           | Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.                                    |
| <b>Response</b>                |                                                                                                                                  |
| P301 + P310                    | If swallowed: Immediately call a poison center/doctor.                                                                           |
| P330                           | Rinse mouth.                                                                                                                     |
| P331                           | Do NOT induce vomiting.                                                                                                          |
| P302 + P350                    | If on skin: Wash with plenty of water.                                                                                           |
| P303 + P361 + P353             | If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower.                           |
| P305 + P351 + P338             | If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. |
| P308 + P313                    | IF exposed or concerned: Get medical advice/attention.                                                                           |
| P332 + P313                    | If skin irritation occurs: Get medical advice/attention.                                                                         |
| P337 + P313                    | If eye irritation persists: Get medical advice/attention.                                                                        |
| P362 + P364                    | Take off contaminated clothing and wash it before reuse.                                                                         |
| P370 + P378                    | In case of fire: Use appropriate media to extinguish.                                                                            |
| <b>Storage</b>                 |                                                                                                                                  |
| P403 + P235                    | Store in a well-ventilated place. Keep cool.                                                                                     |
| P405                           | Store locked up.                                                                                                                 |
| <b>Disposal</b>                |                                                                                                                                  |
| 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 No./Unique ID | %         |
|---------------------------------------------|--------------------------|-------------------|-----------|
| Asphalt                                     | ASPHALT (BITUMEN)        |                   | 40 - < 50 |
| Distillates (petroleum), Hydrotreated Light |                          | 64742-47-8        | 5 - < 10  |
| Stoddard solvent                            |                          | 8052-41-3         | 1 - < 3   |
| Oleylamine                                  |                          | 112-90-3          | 1 - < 3   |
| Dibutyltindilaurate                         |                          | 77-58-7           | < 0.1     |

### 4. First-aid measures

|                   |                                                                     |
|-------------------|---------------------------------------------------------------------|
| <b>Inhalation</b> | Move to fresh air. Call a physician if symptoms develop or persist. |
|-------------------|---------------------------------------------------------------------|

|                                                                               |                                                                                                                                                                                                                                                                            |
|-------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Skin contact</b>                                                           | Take off immediately all contaminated clothing. Rinse skin with water/shower. If skin irritation occurs: Get medical advice/attention. Wash contaminated clothing before reuse.                                                                                            |
| <b>Eye contact</b>                                                            | 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.                                                                        |
| <b>Ingestion</b>                                                              | 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.                                                                                          |
| <b>Most important symptoms/effects, acute and delayed</b>                     | Aspiration may cause pulmonary edema and pneumonitis. Narcosis. Behavioral changes. Decrease in motor functions. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain.        |
| <b>Indication of immediate medical attention and special treatment needed</b> | 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.      |
| <b>General information</b>                                                    | 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. |

## 5. Fire-fighting measures

|                                                   |                                                                                                                                                                                                                                                                       |
|---------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Suitable extinguishing media</b>               | Water fog. Foam. Carbon dioxide (CO2). Dry chemical powder, carbon dioxide, sand or earth may be used for small fires only.                                                                                                                                           |
| <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. This product is a poor conductor of electricity and can become electrostatically charged. If sufficient charge is accumulated, ignition. |

|                                                                      |                                                                                                                      |
|----------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|
| <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/ |
|----------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

**Methods and materials for containment and cleaning up**

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. Prevent entry i

**Environmental precautions**

Avoid discharge into drains, water courses or onto the ground. Use appropriate containment to avoid environmental contamination.

**7. Handling and storage**

**Precautions for safe handling**

Obtain special instructions before use. 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. Minimize fire ris

**Conditions for safe storage, including any incompatibilities**

Store locked up. Keep away from heat, sparks and open flame. Prevent electrostatic charge build-up by using common bonding and grounding techniques. Eliminate sources of ignition. Avoid spark promoters. These alone may be insufficient to remove static electri

**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 Permissible Exposure Limits (PEL) for Air Contaminants (29 CFR 1910.1000)**

| Components                                                   | Type | Value                 |
|--------------------------------------------------------------|------|-----------------------|
| Dibutyltindilaurate (CAS 77-58-7)                            | PEL  | 0.1 mg/m3             |
| Distillates (petroleum), Hydrotreated Light (CAS 64742-47-8) | PEL  | 400 mg/m3<br>100 ppm  |
| Stoddard solvent (CAS 8052-41-3)                             | PEL  | 2900 mg/m3<br>500 ppm |

**US. ACGIH Threshold Limit Values (TLV)**

| Components                        | Type | Value     | Form                |
|-----------------------------------|------|-----------|---------------------|
| Asphalt                           | TWA  | 0.5 mg/m3 | Inhalable fraction. |
| Dibutyltindilaurate (CAS 77-58-7) | STEL | 0.2 mg/m3 |                     |
|                                   | TWA  | 0.1 mg/m3 |                     |
| Stoddard solvent (CAS 8052-41-3)  | TWA  | 100 ppm   |                     |

**NIOSH. Immediately Dangerous to Life or Health (IDLH) Values, as amended**

| Components                        | Type | Value       |
|-----------------------------------|------|-------------|
| Dibutyltindilaurate (CAS 77-58-7) | IDLH | 25 mg/m3    |
| Stoddard solvent (CAS 8052-41-3)  | IDLH | 20000 mg/m3 |

**US. NIOSH: Pocket Guide to Chemical Hazards Recommended Exposure Limits (REL)**

| Components                                                   | Type    | Value      | Form  |
|--------------------------------------------------------------|---------|------------|-------|
| Asphalt                                                      | Ceiling | 5 mg/m3    | Fume. |
| Dibutyltindilaurate (CAS 77-58-7)                            | TWA     | 0.1 mg/m3  |       |
| Distillates (petroleum), Hydrotreated Light (CAS 64742-47-8) | TWA     | 100 mg/m3  |       |
| Stoddard solvent (CAS 8052-41-3)                             | Ceiling | 1800 mg/m3 |       |
|                                                              | TWA     | 350 mg/m3  |       |

**Biological limit values** No biological exposure limits noted for the ingredient(s).

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

Dibutyltindilaurate (CAS 77-58-7) Can be absorbed through the skin.

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

Dibutyltindilaurate (CAS 77-58-7) Skin designation applies.

**US - Tennessee OELs: Skin designation**

Dibutyltindilaurate (CAS 77-58-7) Can be absorbed through the skin.

**US ACGIH Threshold Limit Values: Skin designation**

Dibutyltindilaurate (CAS 77-58-7) Danger of cutaneous absorption

Distillates (petroleum), Hydrotreated Light (CAS 64742-47-8) Danger of cutaneous absorption

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

Dibutyltindilaurate (CAS 77-58-7) Can be absorbed through the skin.

**Appropriate engineering controls** 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 expos

**Individual protection measures, such as personal protective equipment**

**Eye/face protection** Wear safety glasses with side shields (or goggles).

**Skin protection**

**Hand protection** Wear appropriate chemical resistant gloves.

**Other** Wear appropriate chemical resistant clothing.

**Respiratory protection** Chemical respirator with organic vapor cartridge and full facepiece.

**Thermal hazards** Not applicable.

**General hygiene considerations** Observe any medical surveillance requirements. When using do not smoke. Keep away from food and drink. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work

**9. Physical and chemical properties**

|                                     |                         |
|-------------------------------------|-------------------------|
| <b>Physical state</b>               | Liquid.                 |
| <b>Form</b>                         | Liquid.                 |
| <b>Color</b>                        | Black                   |
| <b>Odor</b>                         | Mild. Hydrocarbon-like. |
| <b>Melting point/freezing point</b> | Not available.          |

|                                                                 |                              |
|-----------------------------------------------------------------|------------------------------|
| <b>Boiling point or initial boiling point and boiling range</b> | 347 °F (175 °C) estimated    |
| <b>Flammability</b>                                             | Not applicable.              |
| <b>Upper/lower flammability or explosive limits</b>             |                              |
| Explosive limit - lower (%)                                     | 0.7 % estimated              |
| Explosive limit - upper (%)                                     | 5 % estimated                |
| <b>Flash point</b>                                              | 101.0 °F (38.3 °C) estimated |
| <b>Auto-ignition temperature</b>                                | 410 °F (210 °C) estimated    |
| <b>Decomposition temperature</b>                                | Not available.               |
| <b>pH</b>                                                       | Not available.               |
| <b>Kinematic viscosity</b>                                      | Not available.               |
| <b>Solubility</b>                                               |                              |
| Solubility (water)                                              | Not available.               |
| <b>Partition coefficient (n-octanol/water)</b>                  | Not available.               |
| <b>Vapor pressure</b>                                           | 3 mm Hg estimated            |
| <b>Density and/or relative density</b>                          |                              |
| Density                                                         | 0.90 g/cm3 estimated         |
| <b>Vapor density</b>                                            | 4.9                          |
| <b>Particle characteristics</b>                                 | Not available.               |
| <b>Other information</b>                                        |                              |
| Explosive properties                                            | Not explosive.               |
| Oxidizing properties                                            | Not oxidizing.               |
| Viscosity                                                       | > 4000 - < 7000 cP           |
| VOC                                                             | 92 g/l When mixed            |

## 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.                                                                                                                           |
| <b>Possibility of hazardous reactions</b> | No dangerous reaction known under conditions of normal use.                                                                                                           |
| <b>Conditions to avoid</b>                | Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. Avoid temperatures exceeding the flash point. Contact with incompatible materials. |
| <b>Incompatible materials</b>             | Strong oxidizing agents.                                                                                                                                              |
| <b>Hazardous decomposition products</b>   | No hazardous decomposition products are known.                                                                                                                        |

## 11. Toxicological information

### Information on likely routes of exposure

|                     |                                                                                                                                              |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Inhalation</b>   | Prolonged inhalation may be harmful.                                                                                                         |
| <b>Skin contact</b> | Causes skin irritation.                                                                                                                      |
| <b>Eye contact</b>  | Causes serious eye irritation.                                                                                                               |
| <b>Ingestion</b>    | Harmful if swallowed. Droplets of the product aspirated into the lungs through ingestion or vomiting may cause a serious chemical pneumonia. |

|                                                                                     |                                                                                                                                                                                                                                                                     |
|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Symptoms related to the physical, chemical and toxicological characteristics</b> | Aspiration may cause pulmonary edema and pneumonitis. Narcosis. Behavioral changes. Decrease in motor functions. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain. |
|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

### Information on toxicological effects

|                       |                       |
|-----------------------|-----------------------|
| <b>Acute toxicity</b> | Harmful if swallowed. |
|-----------------------|-----------------------|

| Components                                                            | Species                                                                                              | Test Results                                        |
|-----------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|-----------------------------------------------------|
| Stoddard solvent (CAS 8052-41-3)                                      |                                                                                                      |                                                     |
| <b><u>Acute</u></b>                                                   |                                                                                                      |                                                     |
| <b>Dermal</b>                                                         |                                                                                                      |                                                     |
| LD50                                                                  | Rabbit                                                                                               | > 3000 mg/kg, 24 Hours                              |
| <b>Inhalation</b>                                                     |                                                                                                      |                                                     |
| <i>Vapor</i>                                                          |                                                                                                      |                                                     |
| LC50                                                                  | Rat                                                                                                  | 5500 mg/m3, 4 Hours                                 |
| <b>Oral</b>                                                           |                                                                                                      |                                                     |
| LD50                                                                  | Rat                                                                                                  | > 5000 mg/kg                                        |
| <b>Skin corrosion/irritation</b>                                      | Causes skin irritation.                                                                              |                                                     |
| <b>Serious eye damage/eye irritation</b>                              | Causes serious eye irritation.                                                                       |                                                     |
| <b>Respiratory or skin sensitization</b>                              |                                                                                                      |                                                     |
| <b>Respiratory sensitization</b>                                      | Not a respiratory sensitizer.                                                                        |                                                     |
| <b>Skin sensitization</b>                                             | This product is not expected to cause skin sensitization.                                            |                                                     |
| <b>Germ cell mutagenicity</b>                                         | May cause genetic defects.                                                                           |                                                     |
| <b>Carcinogenicity</b>                                                | May cause cancer.                                                                                    |                                                     |
| <b>IARC Monographs. Overall Evaluation of Carcinogenicity</b>         |                                                                                                      |                                                     |
| Stoddard solvent (CAS 8052-41-3)                                      |                                                                                                      | 3 Not classifiable as to carcinogenicity to humans. |
| <b>OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053)</b> |                                                                                                      |                                                     |
| Not listed.                                                           |                                                                                                      |                                                     |
| <b>US. National Toxicology Program (NTP) Report on Carcinogens</b>    |                                                                                                      |                                                     |
| Not listed.                                                           |                                                                                                      |                                                     |
| <b>Reproductive toxicity</b>                                          | This product is not expected to cause reproductive or developmental effects.                         |                                                     |
| <b>Specific target organ toxicity - single exposure</b>               | Not classified.                                                                                      |                                                     |
| <b>Specific target organ toxicity - repeated exposure</b>             | Causes damage to organs (central nervous system) through prolonged or repeated exposure.             |                                                     |
| <b>Aspiration hazard</b>                                              | May be fatal if swallowed and enters airways.                                                        |                                                     |
| <b>Chronic effects</b>                                                | Prolonged inhalation may be harmful. Causes damage to organs through prolonged or repeated exposure. |                                                     |

## 12. Ecological information

|                    |                                                                                                                                                                                                    |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Ecotoxicity</b> | 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. |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

| Product                                           | Species                                                                      |         | Test Results                     |
|---------------------------------------------------|------------------------------------------------------------------------------|---------|----------------------------------|
| CIM 1000TG Premix                                 |                                                                              |         |                                  |
| Aquatic                                           |                                                                              |         |                                  |
| Crustacea                                         | EC50                                                                         | Daphnia | 51.722 mg/l, 48 hours            |
| Fish                                              | LC50                                                                         | Fish    | 40.9157 mg/l, 96 hours           |
| Acute                                             |                                                                              |         |                                  |
| Crustacea                                         | EC50                                                                         | Daphnia | 33.7447 mg/l, 48 hours estimated |
| Fish                                              | LC50                                                                         | Fish    | 31.4286 mg/l, 4 days estimated   |
| 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) |                                                                              |         |                                  |
| Dibutyltindilaurate (CAS 77-58-7)                 |                                                                              | 3.12    |                                  |
| Mobility in soil                                  | No data available.                                                           |         |                                  |

|                              |                                                                                                      |
|------------------------------|------------------------------------------------------------------------------------------------------|
| <b>Other adverse effects</b> | The product contains volatile organic compounds which have a photochemical ozone creation potential. |
|------------------------------|------------------------------------------------------------------------------------------------------|

### 13. Disposal considerations

|                              |                                                                                                                                                                                                                                                                     |
|------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Disposal instructions</b> | Dispose of this material and its container to hazardous or special waste collection point. Incinerate the material under controlled conditions in an approved incinerator. Do not incinerate sealed containers. If discarded, this product is considered a RCRA ign |
|------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|                                   |                                                        |
|-----------------------------------|--------------------------------------------------------|
| <b>Local disposal regulations</b> | Dispose in accordance with all applicable regulations. |
|-----------------------------------|--------------------------------------------------------|

|                             |                                                                                                                                                                            |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Hazardous waste code</b> | D001: Waste Flammable material with a flash point <140 F<br>The waste code should be assigned in discussion between the user, the producer and the waste disposal company. |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|                                              |                                                                                                                                                                                                                                                                     |
|----------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Waste from residues / unused products</b> | 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). Empty containers or liners may retain some product |
|----------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|                               |                                                                                                                                                                                                            |
|-------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Contaminated packaging</b> | 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

Not regulated as dangerous goods.

This material can be reclassified as non-hazardous for DOT Transportation per 49 CFR 173.150 (f). This material can also be shipped as UN1139 Coating Solutions, Class 3, PGIII.

|                                     |                                                                                                                                                                                |
|-------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>IATA</b>                         |                                                                                                                                                                                |
| <b>UN number</b>                    | UN1139                                                                                                                                                                         |
| <b>UN proper shipping name</b>      | Coating solution (includes surface treatments or coatings used for industrial or other purposes such as vehicle undercoating, drum or barrel lining) (RC800, Stoddard solvent) |
| <b>Transport hazard class(es)</b>   |                                                                                                                                                                                |
| <b>Class</b>                        | 3                                                                                                                                                                              |
| <b>Subsidiary hazard</b>            | -                                                                                                                                                                              |
| <b>Packing group</b>                | III                                                                                                                                                                            |
| <b>Environmental hazards</b>        | No.                                                                                                                                                                            |
| <b>ERG Code</b>                     | 3L                                                                                                                                                                             |
| <b>Special precautions for user</b> | Read safety instructions, SDS and emergency procedures before handling.                                                                                                        |
| <b>Other information</b>            |                                                                                                                                                                                |
| <b>Passenger and cargo aircraft</b> | Allowed with restrictions.                                                                                                                                                     |
| <b>Cargo aircraft only</b>          | Allowed with restrictions.                                                                                                                                                     |

#### IMDG

|                                     |                                                                                                                                                                        |
|-------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>UN number</b>                    | UN1139                                                                                                                                                                 |
| <b>UN proper shipping name</b>      | COATING SOLUTION (includes surface treatments or coatings used for industrial purposes such as vehicle under-coating, drum or barrel lining) (RC800, Stoddard solvent) |
| <b>Transport hazard class(es)</b>   |                                                                                                                                                                        |
| <b>Class</b>                        | 3                                                                                                                                                                      |
| <b>Subsidiary hazard</b>            | -                                                                                                                                                                      |
| <b>Packing group</b>                | III                                                                                                                                                                    |
| <b>Environmental hazards</b>        |                                                                                                                                                                        |
| <b>Marine pollutant</b>             | No.                                                                                                                                                                    |
| <b>EmS</b>                          | F-E, S-E                                                                                                                                                               |
| <b>Special precautions for user</b> | Read safety instructions, SDS and emergency procedures before handling.                                                                                                |

Viscous substance exemption: In pack sizes up to and including 450 litres (118 gallons), under the terms of 2.3.2.5, this product is not subject to the packaging, labelling and marking requirements of the IMDG Code, but both full documentation and placarding of cargo transport units is still required.

Transport in bulk according to IMO instruments Not established.  
IATA; IMDG



General information IMDG Regulated Marine Pollutant.

## 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)** One or more components of the mixture are not on the TSCA 8(b) inventory or are designated "inactive".

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

Not regulated.

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

Distillates (petroleum), Hydrotreated Light (CAS 64742-47-8)

### 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 Hazardous chemical** Yes

**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
- Germ cell mutagenicity
- Carcinogenicity
- Specific target organ toxicity (single or repeated exposure)

### SARA 313 (TRI reporting)

Not regulated.

### Other federal regulations

#### Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Not regulated.

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

Not regulated.

**Safe Drinking Water Act (SDWA)** Not regulated.

### US state regulations

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

Dibutyltindilaurate (CAS 77-58-7)

Stoddard solvent (CAS 8052-41-3)

## California Proposition 65

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

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

Distillates (petroleum), Hydrotreated Light  
(CAS 64742-47-8)

Listed: February 27, 1987

### International Inventories

| Country(s) or region        | Inventory name                                                         | On inventory (yes/no)* |
|-----------------------------|------------------------------------------------------------------------|------------------------|
| Australia                   | Australian Inventory of Industrial Chemicals (AICIS)                   | 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) | No                     |
| Europe                      | European List of Notified Chemical Substances (ELINCS)                 | No                     |
| Japan                       | Inventory of Existing and New Chemical Substances (ENCS)               | No                     |
| 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

|                      |                                                                                                                                                                                                                                                                             |
|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Issue date           | 06-02-2015                                                                                                                                                                                                                                                                  |
| Revision date        | 06-12-2026                                                                                                                                                                                                                                                                  |
| Version #            | 13                                                                                                                                                                                                                                                                          |
| HMIS® ratings        | Health: 3*<br>Flammability: 3<br>Physical hazard: 0                                                                                                                                                                                                                         |
| NFPA ratings         | Health: 2<br>Flammability: 3<br>Instability: 0                                                                                                                                                                                                                              |
| Disclaimer           | The information offered in this data sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication, however, no guarantee is made to its         |
| Revision information | Product and Company Identification: Product and Company Identification<br>Hazard(s) identification: Response<br>First-aid measures: Inhalation<br>First-aid measures: Indication of immediate medical attention and special treatment needed<br>First-aid measures: Skin co |