# **SAFETY DATA SHEET**



# 1. Identification

| Product identifier<br>Other means of identification | NOVOCOAT™ SC3300 NOVOLAC EPOXY LINING PART A                        |
|---|---|
| •••••   | None.   |
| Recommended use                                     | Lining  |
| Recommended restrictions                            | None known.   |
| Manufacturer/Importer/Suppl                         | ier/Distributor information   |
| Company Name  | ErgonArmor, a division of Ergon Asphalt & Emulsions, Inc.           |
| Address   | 2829 Lakeland Drive   |
|   | Jackson, MS 39232   |
|   | USA   |
| After hours telephone<br>number                     | 1-800-222-7122  |
| Normal work hours<br>telephone number               | 1-877-982-7667  |
| Website   | www.ergonarmor.com  |
| E-mail  | sds@ergon.com   |
| Emergency 24-hour<br>telephone number               | CHEMTREC: North America 1-800-424-9300 International 1-800-527-3887 |
| Information on operation hours                      | 8:00 a.m. to 5:00 p.m.  |

# 2. Hazard(s) identification

| Physical hazards      | Not classified.                   |             |
|-----------------------|-----------------------------------|-------------|
| Health hazards        | Skin corrosion/irritation         | Category 2  |
|                       | Serious eye damage/eye irritation | Category 2B |
|                       | Sensitization, skin               | Category 1B |
|                       | Carcinogenicity                   | Category 2  |
| Environmental hazards | Not classified.                   |             |
| OSHA defined hazards  | Not classified.                   |             |
| Label elements        |                                   |             |
|                       | !                                 |             |

|                         | ▼ ▼   |
|-------------------------|---|
| Signal word             | Warning   |
| Hazard statement        | Suspected of causing cancer by ingestion. Causes skin irritation. Causes serious eye irritation. May cause an allergic skin reaction.   |
| Precautionary statement |   |
| Prevention              | Wear protective gloves. Wear eye/face protection. Wash thoroughly after handling. Avoid breathing mist or vapor. Contaminated work clothing should not be allowed out of the workplace. Avoid release to the environment. Do not handle until all safety precautions have been read and understood. Obtain special instructions before use.   |
| Response                | Specific treatment see Section 4 of this SDS. Wash contaminated clothing before reuse. IF exposed or concerned: Get medical advice/attention. IF ON SKIN: Wash with plenty of soap and water. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If skin irritation or rash occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. |
| Storage                 | Store in accordance with local/regional/national regulations.   |
| Disposal                | Dispose of contents/container in accordance with local/regional/national/international regulations.   |

## 3. Composition/information on ingredients

#### Mixtures

| Mixtures   |  |   |   |
|--|--|---|---|
| Chemical name  | Common name and synonyms   | CAS number  | %   |
| PHENOL-FORMALDEHYDE POL<br>GLYCIDYL ETHER                                    | YMER   | 28064-14-4  | 30 - 50   |
| TALC (Mg3Si4O10(OH)2)  |  | 14807-96-6  | 20 - 40   |
| QUARTZ   |  | 14808-60-7  | 5 - 15  |
| TITANIUM DIOXIDE   |  | 13463-67-7  | 5 - 15  |
| 1,3-DIGLYCIDYLOXYBENZENE   |  | 101-90-6  | 1 - 10  |
| Other components below report  | table levels   |   | 20 - 40   |
| 4. First-aid measures  |  |   |   |
| Inhalation   | If breathing is difficult, remove to fresh air an<br>Oxygen or artificial respiration if needed. Do r<br>substance. Induce artificial respiration with th<br>or other proper respiratory medical device. Ge  | not use mouth-to-mouth meth<br>ne aid of a pocket mask equipp   | od if victim inhaled the<br>bed with a one-way va |
| Skin contact   | Remove contaminated clothing immediately and wash skin with soap and water. Call a POISC CENTER or doctor/physician if you feel unwell. In case of eczema or other skin disorders: See medical attention and take along these instructions. For minor skin contact, avoid spreading material on unaffected skin. Take off contaminated clothing and wash before reuse. |   | skin disorders: Seek<br>, avoid spreading         |
| Eye contact  | Immediately flush eyes with plenty of water for at least 15 minutes. If a contact lens is NOT delay irrigation or attempt to remove the lens. Continue rinsing. Get medical atter immediately.   |   |   |
| Ingestion  | by mouth to a victim who is unconscious or is<br>advice from poison control center. If vomiting<br>doesn't get into the lungs. Do not use mouth-   | center immediately. Rinse mouth thoroughly. Never give anythinscious or is having convulsions. Do not induce vomiting without. If vomiting occurs, keep head low so that stomach content use mouth-to-mouth method if victim ingested the substance. The aid of a pocket mask equipped with a one-way valve or othe |   |
| Most important<br>symptoms/effects, acute and<br>delayed                     | Skin irritation. May cause an allergic skin react redness and pain. Prolonged exposure may ca  |   | t effects. May cause                              |
| Indication of immediate<br>medical attention and special<br>treatment needed | Provide general supportive measures and trea<br>give oxygen. Keep victim warm. Keep victim u   |   |   |
| General information  | Take off contaminated clothing and shoes import<br>IF exposed or concerned: Get medical advice,<br>attendance. Wash contaminated clothing before   | attention. Show this safety da  |   |

# 5. Fire-fighting measures

| Suitable extinguishing media  | Water fog. Foam. Dry chemical powder. Alcohol foam. Carbon dioxide (CO2).   |
|---|---|
| Unsuitable extinguishing<br>media                                   | Water. Do not use water jet as an extinguisher, as this will spread the fire.   |
| Specific hazards arising from the chemical                          | Fire may produce irritating, corrosive and/or toxic gases.  |
| Special protective equipment<br>and precautions for<br>firefighters | Wear suitable protective equipment. Wear full protective clothing, including helmet, self-contained positive pressure or pressure demand breathing apparatus, protective clothing and face mask.  |
| Fire fighting<br>equipment/instructions                             | Move containers from fire area if you can do so without risk. In the event of fire, cool tanks with water spray. Use water spray to cool unopened containers. Cool containers exposed to flames with water until well after the fire is out. Water runoff can cause environmental damage. |
| Specific methods  | In the event of fire, cool tanks with water spray. Use water spray to cool unopened containers.   |
| General fire hazards  | No unusual fire or explosion hazards noted.   |

## 6. Accidental release measures

| Personal precautions,<br>protective equipment and<br>emergency procedures | Immediately evacuate personnel to safe areas. Keep unnecessary personnel away. Keep people<br>away from and upwind of spill/leak. Keep out of low areas. Wear appropriate protective equipment<br>and clothing during clean-up. Avoid skin contact and inhalation of vapors during disposal of spills.<br>Fully encapsulating, vapor protective clothing should be worn for spills and leaks with no fire. Do<br>not touch damaged containers or spilled material unless wearing appropriate protective clothing.<br>Ventilate closed spaces before entering them. Local authorities should be advised if significant<br>spillages cannot be contained. For personal protection, see section 8 of the SDS. |
|---|--|
| Methods and materials for<br>containment and cleaning up                  | Extinguish all flames in the vicinity.   |
|   | Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is<br>possible. Cover with plastic sheet to prevent spreading. Use a non-combustible material like<br>vermiculite, sand or earth to soak up the product and place into a container for later disposal.<br>Prevent entry into waterways, sewer, basements or confined areas. Following product recovery,<br>flush area with water.  |
|   | Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.   |
|   | Never return spills to original containers for re-use.   |
| Environmental precautions   | Prevent further leakage or spillage if safe to do so. Do not contaminate water. Avoid discharge into drains, water courses or onto the ground.   |
| 7. Handling and storage   |  |
| Precautions for safe handling   | Obtain special instructions before use. Do not handle until all safety precautions have been read  |

| Precautions for safe handling                 | obtain special instructions before use. Do not handle until all safety precautions have been read<br>and understood. DO NOT handle, store or open near an open flame, sources of heat or sources of<br>ignition. Protect material from direct sunlight. Do not breathe mist or vapor. Do not get this<br>material in contact with eyes. Do not taste or swallow. Avoid contact with skin. Avoid prolonged<br>exposure. Avoid contact with clothing. Do not use in areas without adequate ventilation. Wear<br>appropriate personal protective equipment. Observe good industrial hygiene practices. When using,<br>do not eat, drink or smoke. Wash thoroughly after handling. Avoid release to the environment. Do<br>not empty into drains. |
|---|---|
| Conditions for safe storage,<br>including any | CAUTION Store locked up. Keep away from heat, sparks and open flame. Store in a closed container away from incompatible materials. Store in a well-ventilated place. Keep away from food,   |

including any incompatibilities container away from incompatible materials. Store in a well-ventilated place. Keep away from food, drink and animal feedingstuffs. Keep out of the reach of children. Store in accordance with local/regional/national/international regulation.

# 8. Exposure controls/personal protection

#### **Occupational exposure limits**

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

| Components                                | Туре     | Value      | Form                 |
|---|----------|------------|----------------------|
| QUARTZ (CAS 14808-60-7)                   | PEL      | 0.05 mg/m3 | Respirable dust.     |
| TITANIUM DIOXIDE (CAS<br>13463-67-7)      | PEL      | 15 mg/m3   | Total dust.          |
| US. OSHA Table Z-3 (29 CFR 191            | LO.1000) |            |                      |
| Components                                | Туре     | Value      | Form                 |
| QUARTZ (CAS 14808-60-7)                   | TWA      | 0.1 mg/m3  | Respirable.          |
|   |          | 2.4 mppcf  | Respirable.          |
| TALC (Mg3Si4O10(OH)2)<br>(CAS 14807-96-6) | TWA      | 0.1 mg/m3  | Respirable.          |
|   |          | 20 mppcf   |                      |
|   |          | 2.4 mppcf  | Respirable.          |
| TITANIUM DIOXIDE (CAS<br>13463-67-7)      | TWA      | 5 mg/m3    | Respirable fraction. |
|   |          | 15 mg/m3   | Total dust.          |
|   |          | 50 mppcf   | Total dust.          |
|   |          | 15 mppcf   | Respirable fraction. |

| US. ACGIH Threshold Limi<br>Components    | t Values<br>Type  | Value                            | Form                    |
|---|---|----------------------------------|-------------------------|
| QUARTZ (CAS 14808-60-7)                   | TWA   | 0.025 mg/m3                      | Respirable fraction.    |
| TALC (Mg3Si4O10(OH)2)<br>(CAS 14807-96-6) | TWA   | 2 mg/m3                          | Respirable fraction.    |
| TITANIUM DIOXIDE (CAS<br>13463-67-7)      | TWA   | 10 mg/m3                         |                         |
| US. NIOSH: Pocket Guide                   | to Chemical Hazards   |                                  |                         |
| Components                                | Туре  | Value                            | Form                    |
| QUARTZ (CAS 14808-60-7)                   | TWA   | 0.05 mg/m3                       | Respirable dust.        |
| TALC (Mg3Si4O10(OH)2)<br>(CAS 14807-96-6) | TWA   | 2 mg/m3                          | Respirable.             |
| ological limit values                     | No biological exposure limits noted for   | r the ingredient(s).             |                         |
| propriate engineering<br>ntrols           | Provide adequate ventilation, including appropriate local extraction, to ensure that the defined occupational exposure limit is not exceeded. |                                  |                         |
| dividual protection measure               | es, such as personal protective equi  | pment                            |                         |
| Eye/face protection                       | Safety glasses. If risk of splashing, w   | ear safety goggles or face shiel | d.                      |
| Skin protection                           |   |                                  |                         |
| Hand protection                           | Chemical resistant gloves are recommended. If contact with forearms is likely wear gauntlet style gloves.                                     |                                  |                         |
| Other                                     | Wear appropriate clothing to prevent  | any possibility of skin contact. |                         |
| Respiratory protection                    | When workers are facing concentration certified respirators.  | ons above the exposure limit th  | ey must use appropriate |
| Thermal hazards                           | Wear appropriate thermal protective   | clothing, when necessary.        |                         |
| neral hygiene<br>nsiderations             | Always observe good personal hygier before eating, drinking, and/or smoki remove contaminants.  |                                  | 5                       |

# 9. Physical and chemical properties

| 9. Physical and chemical                   | properties              |
|--|-------------------------|
| Appearance                                 |                         |
| Physical state                             | Liquid.                 |
| Form                                       | Liquid.                 |
| Color                                      | Not available.          |
| Odor                                       | Not available.          |
| Odor threshold                             | Not available.          |
| рН   | 7 estimated             |
| Melting point/freezing point               | Not available.          |
| Initial boiling point and<br>boiling range | > 392 °F (> 200 °C)     |
| Flash point                                | > 302.0 °F (> 150.0 °C) |
| Evaporation rate                           | Not available.          |
| Flammability (solid, gas)                  | Not available.          |
| Upper/lower flammability or e              | xplosive limits         |
| Flammability limit - lower<br>(%)          | Not available.          |
| Flammability limit -<br>upper (%)          | Not available.          |
| Explosive limit - lower<br>(%)             | Not available.          |
| Explosive limit - upper<br>(%)             | Not available.          |
| Vapor pressure                             | 82.00 Pa at 20°C        |
| Vapor density                              | Not available.          |

| Relative density                           | Not available.         |
|--|------------------------|
| Solubility(ies)                            |                        |
| Solubility (water)                         | Not available.         |
| Partition coefficient<br>(n-octanol/water) | > 3                    |
| Auto-ignition temperature                  | 572 °F (300 °C)        |
| Decomposition temperature                  | Not available.         |
| Viscosity                                  | Not available.         |
| Other information                          |                        |
| Density                                    | 12.39 lb/gal estimated |
| Specific gravity                           | 1.48 estimated         |

# 10. Stability and reactivity

| Reactivity                            | The product is stable and non-reactive under normal conditions of use, storage and transport                         |
|---------------------------------------|--|
| Chemical stability                    | Stable.  |
| Possibility of hazardous<br>reactions | No dangerous reaction known under conditions of normal use.  |
| Conditions to avoid                   | Heat, flames and sparks. Avoid temperatures exceeding the flash point. Contact with incompatible materials.          |
| Incompatible materials                | Peroxides. Chlorine. Strong acids, alkalies and oxidizing agents.  |
| Hazardous decomposition<br>products   | If product is burned hazardous gases such as oxides of carbon and nitrogen and various hydrocarbons may be produced. |

# **11.** Toxicological information

## Information on likely routes of exposure

| Inhalation   | Prolonged inhalation may be harmful.  |   |
|--|---|---|
| Skin contact   | Causes skin irritation.   |   |
| Eye contact  | Causes eye irritation.  |   |
| Ingestion  | Suspected of causing cancer by occupational exposure.   | r ingestion. However, ingestion is not likely to be a primary route of  |
| Symptoms related to the physical, chemical and toxicological characteristics                                 | Direct contact with eyes may cause temporary irritation.  |   |
| Information on toxicological ef  | fects   |   |
| Acute toxicity   | Not available.  |   |
| Skin corrosion/irritation  | Corrosive to skin and eyes.   |   |
| Serious eye damage/eye irritation  | Direct contact with eyes may cause temporary irritation.  |   |
| Respiratory or skin sensitizatio   | n   |   |
| <b>Respiratory sensitization</b>   | Not available.  |   |
| Skin sensitization   | May cause sensitization by skin contact.  |   |
| Germ cell mutagenicity   | No data available to indicate pr<br>mutagenic or genotoxic.   | oduct or any components present at greater than 0.1% are  |
| Carcinogenicity  | Possible cancer hazard based on tests with laboratory animals. This product contains crystalline silica. Silica is a known carcinogen; however in this encapsulated form the normal routes of exposure are unavailable. |   |
| IARC Monographs. Overall   | Evaluation of Carcinogenicit  | у   |
| 1,3-DIGLYCIDYLOXYBENZENE (CAS 101-90-6)<br>QUARTZ (CAS 14808-60-7)<br>TALC (Mg3Si4O10(OH)2) (CAS 14807-96-6) |   | <ul><li>2B Possibly carcinogenic to humans.</li><li>1 Carcinogenic to humans.</li><li>2B Possibly carcinogenic to humans.</li><li>3 Not classifiable as to carcinogenicity to humans.</li></ul> |
| TITANIUM DIOXIDE (CAS 13463-67-7)  |   | 2B Possibly carcinogenic to humans.   |
|  | d Substances (29 CFR 1910.  | 1001-1052)  |
| QUARTZ (CAS 14808-60-7)  |   | Cancer  |

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

| 1,3-DIGLYCIDYLOXYBENZENE (CAS 101-90-6)<br>QUARTZ (CAS 14808-60-7) |   | Reasonably Anticipated to be a Human Carcinogen.<br>Known To Be Human Carcinogen. |
|--|---|---|
| Reproductive toxicity  | This product is not expected to cause reproductive or developmental effects |   |
| Specific target organ toxicity<br>- single exposure                | Not classified.   |   |
| Specific target organ toxicity<br>- repeated exposure              | Not classified.   |   |
| Aspiration hazard  | Not available.  |   |
| Chronic effects  | Prolonged inhalation may be h   | armful.   |

## **12. Ecological information**

Ecotoxicity

The product components are 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                        |
|----------------------|------------------|---------------------------------|-------------------------------------|
| NOVOCOAT™ SC3300 I   | NOVOLAC EPOXY    | LINING PART A                   |                                     |
| Aquatic              |                  |                                 |                                     |
| Crustacea            | EC50             | Daphnia                         | 10810.8105 mg/l, 48 hours estimated |
| Fish                 | LC50             | Fish                            | 10810.8105 mg/l, 96 hours estimated |
| Components           |                  | Species                         | Test Results                        |
| PHENOL-FORMALDEHY    | DE POLYMER GLY   | CIDYL ETHER (CAS 28064-14       | -4)                                 |
| Aquatic              |                  |                                 |                                     |
| Acute                |                  |                                 |                                     |
| Fish                 | LC50             | Fish                            | 1 - 10 mg/l                         |
| sistence and degrada | bility No data i | s available on the degradabilit | y of this product.                  |
| accumulative potenti | al Not availa    | able.                           |                                     |
|                      |                  |                                 |                                     |

| Partition coefficient n-octa | inol / water (log Kow)  |
|------------------------------|---|
| NOVOCOAT™ SC3300 NOVOL       | AC EPOXY LINING PART A > 3  |
| Mobility in soil             | No data available.  |
| Other adverse effects        | No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component. |

#### 13. Disposal considerations

| Disposal instructions                    | Dispose in accordance with all applicable regulations. When this product as supplied is to be discarded as waste, it does not meet the definition of a RCRA waste under 40 CFR 261.   |
|--|---|
| 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 /<br>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                   | Empty containers should be taken to an approved waste handling site for recycling or disposal.<br>Since emptied containers may retain product residue, follow label warnings even after container is<br>emptied. Offer rinsed packaging material to local recycling facilities. |

## 14. Transport information

#### DOT

Not regulated as dangerous goods.

#### ΙΑΤΑ

Not regulated as dangerous goods.

#### IMDG

Not regulated as dangerous goods.

Transport in bulk according to Not available. Annex II of MARPOL 73/78 and the IBC Code

#### **15. Regulatory information**

US federal regulations

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

All components are on the U.S. EPA TSCA Inventory List.

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

Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4)

Not listed.

#### SARA 304 Emergency release notification

Not regulated.

#### OSHA Specifically Regulated Substances (29 CFR 1910.1001-1052)

QUARTZ (CAS 14808-60-7)

Cancer lung effects immune system effects kidney effects

## Superfund Amendments and Reauthorization Act of 1986 (SARA)

SARA 302 Extremely hazardous substance

| Not listed.                        |  |
|------------------------------------|--|
| SARA 311/312<br>Hazardous chemical | Yes  |
| Classified hazard categories       | Skin corrosion or irritation<br>Serious eye damage or eye irritation<br>Respiratory or skin sensitization<br>Carcinogenicity |

#### SARA 313 (TRI reporting)

| Chemical name            | CAS number | % by wt. |
|--------------------------|------------|----------|
| 1,3-DIGLYCIDYLOXYBENZENE | 101-90-6   | 1 - 10   |

#### 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 Not regulated.

#### (SDWA)

#### **US state regulations**

California Proposition 65

WARNING: WARNING: This product contains a chemical known to the State of California to cause cancer.



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

1,3-DIGLYCIDYLOXYBENZENE (CAS 101-90-6) QUARTZ (CAS 14808-60-7)

Listed: July 1, 1989 Listed: October 1, 1988

TITANIUM DIOXIDE (CAS 13463-67-7)

Listed: September 2, 2011

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

1,3-DIGLYCIDYLOXYBENZENE (CAS 101-90-6) QUARTZ (CAS 14808-60-7) TALC (Mg3Si4O10(OH)2) (CAS 14807-96-6) TITANIUM DIOXIDE (CAS 13463-67-7)

#### **International Inventories**

| Inventory name   | On inventory (yes/no)*   |
|--|--|
| Australian Inventory of Chemical Substances (AICS)                     | Yes  |
| Domestic Substances List (DSL)   | Yes  |
| Non-Domestic Substances List (NDSL)                                    | No   |
| Inventory of Existing Chemical Substances in China (IECSC)             | Yes  |
| European Inventory of Existing Commercial Chemical Substances (EINECS) | Yes  |
| European List of Notified Chemical Substances (ELINCS)                 | No   |
| Inventory of Existing and New Chemical Substances (ENCS)               | Yes  |
| Existing Chemicals List (ECL)  | Yes  |
| New Zealand Inventory  | Yes  |
| Philippine Inventory of Chemicals and Chemical Substances (PICCS)      | Yes  |
| Taiwan Chemical Substance Inventory (TCSI)                             | Yes  |
| Toxic Substances Control Act (TSCA) Inventory                          | Yes  |
|  | Australian Inventory of Chemical Substances (AICS)<br>Domestic Substances List (DSL)<br>Non-Domestic Substances List (NDSL)<br>Inventory of Existing Chemical Substances in China (IECSC)<br>European Inventory of Existing Commercial Chemical Substances<br>(EINECS)<br>European List of Notified Chemical Substances (ELINCS)<br>Inventory of Existing and New Chemical Substances (ENCS)<br>Existing Chemicals List (ECL)<br>New Zealand Inventory<br>Philippine Inventory of Chemicals and Chemical Substances<br>(PICCS) |

\*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<br>Version #<br>NFPA ratings | 11-01-2021<br>01<br>Health: 2<br>Flammability: 0<br>Instability: 0   |
|---|--|
| References                              | EPA: AQUIRE database<br>US. IARC Monographs on Occupational Exposures to Chemical Agents<br>HSDB® - Hazardous Substances Data Bank<br>IARC Monographs. Overall Evaluation of Carcinogenicity<br>National Toxicology Program (NTP) Report on Carcinogens<br>ACGIH Documentation of the Threshold Limit Values and Biological Exposure Indices   |
| Disclaimer                              | The information provided in this Safety Data Sheet is correct to the best of our knowledge<br>information and belief at the date of its publication. The information given is designed only as a<br>guidance for safe handling, use, processing, storage, transportation, disposal and release and is not<br>to be considered a warranty or quality specification. The information relates only to the specific<br>material designated and may not be valid for such material used in combination with any other<br>materials or in any process, unless specified in the text. |
| Revision information                    | Product and Company Identification: Alternate Trade Names<br>Hazard(s) identification: Supplemental information<br>GHS: Classification   |