| LAN-Tron® E 203 DP Black Resin | | | |
|--|--------------------|---|----------------------|
| ersion 1 | | Revision Date 04/19/2023 | Print Date 04/19/202 |
| CTION 1. IDENTIFICATION | | | |
| Product name | : | ELAN-Tron® E 203 DP Black Resi | n |
| Manufacturer or supplier's | s deta | ils | |
| Company | : | ELANTAS PDG, INC. 5200 North 2nd Street St. Louis MO 63147 | |
| Telephone | : | (314) 621-5700 | |
| Visit our web site E-mail address | : | www.elantas.com Todd.Thomas@altana.com | |
| Emergency telephone number | : | INFOTRAC - 1-800-535-5053 | |
| | chem | ical and restrictions on use | |
| Recommended use | : | Electrical Insulation | |
| Restrictions on use | : | This product is for industrial use on consumer use or retail sale. Refer to Section 15 for any restriction | - |
| | | | |
| CTION 2. HAZARDS IDENTI | FICAT | ION | |
| | IFICAT | TION | |
| CTION 2. HAZARDS IDENTI GHS Classification Skin irritation | | | |
| GHS Classification Skin irritation | : | Category 2 | |
| GHS Classification Skin irritation Eye irritation | : | Category 2 Category 2A | |
| GHS Classification Skin irritation | : | Category 2 | |
| GHS Classification Skin irritation Eye irritation | : | Category 2 Category 2A | |
| GHS Classification Skin irritation Eye irritation Skin sensitisation | : | Category 2 Category 2A Category 1 | |
| GHS Classification Skin irritation Eye irritation Skin sensitisation Carcinogenicity Specific target organ toxicity | : : : y : | Category 2 Category 2A Category 1 Category 1A | |
| GHS Classification Skin irritation Eye irritation Skin sensitisation Carcinogenicity Specific target organ toxicity single exposure Specific target organ toxicity repeated exposure | : : : y : | Category 2 Category 2A Category 1 Category 1A Category 3 (Respiratory system) | |
| GHS Classification Skin irritation Eye irritation Skin sensitisation Carcinogenicity Specific target organ toxicity - single exposure Specific target organ toxicity - repeated exposure (Inhalation) | : : : y : | Category 2 Category 2A Category 1 Category 1A Category 3 (Respiratory system) | |
| GHS Classification Skin irritation Eye irritation Skin sensitisation Carcinogenicity Specific target organ toxicity single exposure Specific target organ toxicity repeated exposure (Inhalation) GHS label elements | : : : y : | Category 2 Category 2A Category 1 Category 1A Category 3 (Respiratory system) | |

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| | H317 May cause an allergic skin rea H319 Causes serious eye irritation. H335 May cause respiratory irritatio H350 May cause cancer. H372 Causes damage to organs (Lu repeated exposure if inhaled. | n. |
| Precautionary statements | Prevention: P201 Obtain special instructions be P202 Do not handle until all safety p and understood. P260 Do not breathe dust/ fume/ ga P264 Wash skin thoroughly after ha P270 Do not eat, drink or smoke wh P271 Use only outdoors or in a well P272 Contaminated work clothing s the workplace. P280 Wear protective gloves/ protect face protection. Response: P302 + P352 IF ON SKIN: Wash wi P304 + P340 + P312 IF INHALED: 1 and keep comfortable for breathing. doctor if you feel unwell. P305 + P351 + P338 IF IN EYES: F for several minutes. Remove contact to do. Continue rinsing. P308 + P313 IF exposed or concernation. P333 + P313 If skin irritation or rash attention. P362 Take off contaminated clothin Storage: P403 + P233 Store in a well-ventilati tightly closed. P405 Store locked up. Disposal: P501 Dispose of contents/ containe disposal plant. | brecautions have been read as/ mist/ vapours/ spray. andling. -ventilated area. hould not be allowed out of ctive clothing/ eye protection/ th plenty of soap and water. Remove person to fresh air Call a POISON CENTER/ Rinse cautiously with water ct lenses, if present and easy ned: Get medical advice/ a occurs: Get medical advice/ s: Get medical advice/ g and wash before reuse. ted place. Keep container |
| Other hazards | | |
| None known. | | |
| CTION 3. COMPOSITION/INF | ORMATION ON INGREDIENTS | |
| Chemical nature | : Modified epoxy resin | |
| | | |
| Hazardous components | | |
| | | |
| | | |
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| Component | CAS-No. | Concentration (%) |
|---|-------------|-------------------|
| Epoxy Resin | 25068-38-6 | >= 30 - < 60 |
| Magnesium Silicate Talc (contains no asbestos fibers) | 14807-96-6 | >= 30 - < 60 |
| Amorphous silica gel | 112945-52-5 | >= 1 - < 5 |
| Magnesium salt | - | >= 1 - < 5 |
| Crystalline silica | 14808-60-7 | >= 0.1 - < 1 |

SECTION 4. FIRST AID MEASURES

| General advice | : Move out of dangerous area. Show this safety data sheet to the doctor in attendance. Do not leave the victim unattended. |
|--------------------------------|--|
| If inhaled | If unconscious, place in recovery position and seek medical advice. If symptoms persist, call a physician. |
| In case of skin contact | If skin irritation persists, call a physician. If on skin, rinse well with water. If on clothes, remove clothes. |
| In case of eye contact | Immediately flush eye(s) with plenty of water. Remove contact lenses. Protect unharmed eye. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist. |
| If swallowed | Induce vomiting immediately and call a physician. Keep respiratory tract clear. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician. Take victim immediately to hospital. |
| SECTION 5. FIREFIGHTING ME | ASURES |
| Suitable extinguishing media | : Foam Carbon dioxide (CO2) Dry chemical |
| Unsuitable extinguishing media | : High volume water jet |

 Further information
 : Standard procedure for chemical fires.

 Use extinguishing measures that are appropriate to local

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| | | circumstances and the surrounding e | environment. |
| Special protective equipment for firefighters | : | Wear self-contained breathing appar necessary. | atus for firefighting if |
| TION 6. ACCIDENTAL RELEA | ASE | MEASURES | |
| Personal precautions, protective equipment and emergency procedures | : | Use personal protective equipment. | |
| Environmental precautions | : | Prevent product from entering drains Prevent further leakage or spillage if If the product contaminates rivers an respective authorities. | safe to do so. |
| Methods and materials for containment and cleaning up | : | Soak up with inert absorbent materia acid binder, universal binder, sawdus Keep in suitable, closed containers fo | st). |
| TION 7. HANDLING AND STO | DR/ | GE | |
| Advice on safe handling | : | Avoid formation of aerosol. Do not breathe vapours/dust. Avoid contact with skin and eyes. For personal protection see section & Smoking, eating and drinking should application area. Provide sufficient air exchange and/o Dispose of rinse water in accordance regulations. Persons susceptible to skin sensitisa allergies, chronic or recurrent respira be employed in any process in which used. The chemical reaction that cures mix (heat generating). If left to cure in a c in a mixing vessel, it can generate er burn skin or ignite surrounding comb larger or thicker the epoxy mass, the | be prohibited in the or exhaust in work rooms. with local and national tion problems or asthma, tory disease should not this mixture is being ted epoxy is exothermic contained mass, such as hough heat to melt plastic, ustible materials. The |
| Conditions for safe storage | : | Store under conditions specified on t Data Sheet to maintain product quali Keep container tightly closed in a dry place. Observe label precautions. Electrical installations / working mate | ty. and well-ventilated |

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SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

| Components | CAS-No. | Value type (Form of exposure) | Control parameters / Permissible concentration | Basis |
|--|-------------|--------------------------------------|---|-----------|
| Magnesium Silicate Talc (contains no asbestos fibers) | 14807-96-6 | TWA (Dust) | 20 Million particles per cubic foot | OSHA Z-3 |
| Magnesium Silicate Talc (contains no asbestos fibers) | | TWA (Respirable fraction) | 2 mg/m3 | ACGIH |
| Magnesium Silicate Talc (contains no asbestos fibers) | | PEL (respirable) | 0.05 mg/m3 | OSHA CARC |
| Amorphous silica gel | 112945-52-5 | TWA (Dust) | 20 Million particles per cubic foot (Silica) | OSHA Z-3 |
| Amorphous silica gel | | TWA (Dust) | 80 mg/m3 / %SiO2 (Silica) | OSHA Z-3 |
| Amorphous silica gel | | TWA | 6 mg/m3 (Silica) | NIOSH REL |
| Magnesium salt | - | TWA (total dust) | 15 mg/m3 | OSHA Z-1 |
| Magnesium salt | | TWA (respirable fraction) | 5 mg/m3 | OSHA Z-1 |
| Magnesium salt | | TWA (Total dust) | 15 mg/m3 | OSHA P0 |
| Magnesium salt | | TWA (respirable dust fraction) | 5 mg/m3 | OSHA P0 |
| Crystalline silica | 14808-60-7 | TWA (total dust) | 30 mg/m3 / %SiO2+2 | OSHA Z-3 |
| Crystalline silica | | TWA (respirable) | 250 mppcf / %SiO2+5 | OSHA Z-3 |
| Crystalline silica | | TWA (respirable) | 10 mg/m3 / %SiO2+2 | OSHA Z-3 |
| Crystalline silica | | TWA (respirable dust fraction) | 0.1 mg/m3 | OSHA P0 |
| Crystalline silica Hazardous components without | | TWA (Respirable fraction) | 0.025 mg/m3 (Silica) | ACGIH |

Hazardous components without workplace control parameters

Engineering measures

: Use with adequate ventilation. All application areas should be ventilated in accordance with applicable OSHA regulations. (e.g. 29 CFR 1910.94)



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| Personal protective equipme | ent | |
| Respiratory protection | : In the case of vapour formation use approved filter. | a respirator with an |
| Hand protection Remarks | : The suitability for a specific workplace with the producers of the protective | |
| Eye protection | : Eye wash bottle with pure water Tightly fitting safety goggles Wear face-shield and protective suit problems. | for abnormal processing |
| Skin and body protection | : Impervious clothing Choose body protection according to concentration of the dangerous subs | |
| Hygiene measures | : When using do not eat or drink. When using do not smoke. Wash hands before breaks and at th | ne end of workday. |
| TION 9. PHYSICAL AND CHE | MICAL PROPERTIES | |
| TION 9. PHYSICAL AND CHE | MICAL PROPERTIES : liquid | |
| | | |
| Appearance | : liquid | |
| Appearance Odour Threshold | : liquid : No data available | |
| Appearance Odour Threshold pH | liquid No data available No data available No data available | |
| Appearance Odour Threshold pH Melting point/freezing point Initial boiling point and boiling | liquid No data available No data available No data available | |
| Appearance Odour Threshold pH Melting point/freezing point Initial boiling point and boiling range | liquid No data available > 201 °F (> 94 °C) Method: No information available. | |
| Appearance Odour Threshold pH Melting point/freezing point Initial boiling point and boiling range Vapour pressure | liquid No data available > 201 °F (> 94 °C) | orks and the literature. |
| Appearance Odour Threshold pH Melting point/freezing point Initial boiling point and boiling range Vapour pressure Flash point | liquid No data available > 201 °F (> 94 °C) Method: No information available. Information taken from reference w | orks and the literature. |
| Appearance Odour Threshold pH Melting point/freezing point Initial boiling point and boiling range Vapour pressure Flash point Upper explosion limit | liquid No data available > 201 °F (> 94 °C) Method: No information available. Information taken from reference w No data available | orks and the literature. |
| Appearance Odour Threshold pH Melting point/freezing point Initial boiling point and boiling range Vapour pressure Flash point Upper explosion limit Lower explosion limit | liquid No data available > 201 °F (> 94 °C) Method: No information available. Information taken from reference w No data available No data available No data available No data available | orks and the literature. |



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| | | |
| Relative Density/Specific Gravity | : No data available | |
| Density | : 1.5026 g/cm3 (77 °F (25 °C)) | |
| Solubility(ies) Water solubility | : No data available | |
| Solubility in other solvents | : No data available | |
| Partition coefficient: n- octanol/water | : No data available | |
| Ignition temperature | : No data available | |
| Thermal decomposition | : No data available | |
| Viscosity Viscosity, dynamic | : No data available | |
| | : > 21 mm2/s (104 °F (40 °C)) | |
| Viscosity, kinematic | | |
| | | blied as directed. |
| CTION 10. STABILITY AND RE | EACTIVITY | |
| CTION 10. STABILITY AND RE | EACTIVITY : No decomposition if stored and app | blied as directed. |
| CTION 10. STABILITY AND RE Reactivity Chemical stability Possibility of hazardous | EACTIVITY : No decomposition if stored and app : No decomposition if stored and app | lied as directed. |
| CTION 10. STABILITY AND RE Reactivity Chemical stability Possibility of hazardous reactions | EACTIVITY : No decomposition if stored and app : No decomposition if stored and app : No decomposition if stored and app | plied as directed. plied as directed. plete pyrolysis or |
| CTION 10. STABILITY AND RE Reactivity Chemical stability Possibility of hazardous reactions Conditions to avoid Hazardous decomposition | EACTIVITY No decomposition if stored and app No decomposition if stored and app No decomposition if stored and app No data available The by-products expected in incom combustion of epoxy resins are main water. | plied as directed. plied as directed. plete pyrolysis or |
| CTION 10. STABILITY AND RE Reactivity Chemical stability Possibility of hazardous reactions Conditions to avoid Hazardous decomposition products | EACTIVITY No decomposition if stored and app No decomposition if stored and app No decomposition if stored and app No data available The by-products expected in incom combustion of epoxy resins are mai water. | plied as directed. plied as directed. plete pyrolysis or |
| CTION 10. STABILITY AND RE Reactivity Chemical stability Possibility of hazardous reactions Conditions to avoid Hazardous decomposition products | EACTIVITY No decomposition if stored and app No decomposition if stored and app No decomposition if stored and app No data available The by-products expected in incom combustion of epoxy resins are mai water. | plied as directed. plied as directed. plete pyrolysis or |
| CTION 10. STABILITY AND RE Reactivity Chemical stability Possibility of hazardous reactions Conditions to avoid Hazardous decomposition products CTION 11. TOXICOLOGICAL II Information on likely routes Acute toxicity <u>Product:</u> | EACTIVITY No decomposition if stored and app No decomposition if stored and app No decomposition if stored and app No data available The by-products expected in incom combustion of epoxy resins are main water. NFORMATION of exposure | olied as directed. olied as directed. plete pyrolysis or inly phenolics, CO and |
| CTION 10. STABILITY AND RE Reactivity Chemical stability Possibility of hazardous reactions Conditions to avoid Hazardous decomposition products CTION 11. TOXICOLOGICAL II Information on likely routes Acute toxicity | EACTIVITY No decomposition if stored and app No decomposition if stored and app No decomposition if stored and app No data available The by-products expected in incom combustion of epoxy resins are mai water. | olied as directed. olied as directed. plete pyrolysis or inly phenolics, CO and |
| CTION 10. STABILITY AND RE Reactivity Chemical stability Possibility of hazardous reactions Conditions to avoid Hazardous decomposition products CTION 11. TOXICOLOGICAL II Information on likely routes Acute toxicity <u>Product:</u> | EACTIVITY No decomposition if stored and app No data available The by-products expected in incom combustion of epoxy resins are main water. NFORMATION of exposure Acute toxicity estimate : 4,959 mg/kg | olied as directed. olied as directed. plete pyrolysis or inly phenolics, CO and |



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| Acute dermal toxicity | : Acute toxicity estimate : 4,959 mg/kg Method: Calculation method | |
| Components: | | |
| 25068-38-6 Epoxy Resin: | | |
| Acute oral toxicity | : LD50 (Rat): 11,400 mg/kg | |
| | LD50 (Rat, female): > 2,000 mg/kg Method: OECD Test Guideline 420 GLP: yes | |
| Acute inhalation toxicity | : LC50 : Remarks: No data available | |
| Acute dermal toxicity | : LD50 (Rabbit): 23,400 mg/kg | |
| | LD50 (Rat, male and female): > 2,000 Method: OECD Test Guideline 402 GLP: yes |) mg/kg |
| 112945-52-5 Amorphous sili Acute oral toxicity | ca gel: : LD50 (Rat): > 10,000 mg/kg | |
| - | | |
| Acute inhalation toxicity | : LC50 (Rat): 0.1390 mg/l | |
| Acute dermal toxicity | : LD50 (Rabbit): > 5,000 mg/kg | |
| Skin corrosion/irritation | | |
| Product: | | |
| Remarks: May cause skin irrit | ation and/or dermatitis. | |
| Components: 25068-38-6 Epoxy Resin: Species: Rabbit Result: Moderate skin irritation | ı | |
| Species: Rabbit Exposure time: 4 h Method: OECD Test Guideline Result: Skin irritation GLP: yes | e 404 | |
| 112945-52-5 Amorphous sili Species: Rabbit Method: OECD Test Guideline Result: No skin irritation GLP: yes | - | |

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Serious eye damage/eye irritation

Product:

Remarks: Causes serious eye irritation.

Components:

25068-38-6 Epoxy Resin: Species: Rabbit Result: Eye irritation

112945-52-5 Amorphous silica gel:

Species: Rabbit Result: No eye irritation Method: OECD Test Guideline 405 GLP: yes

Respiratory or skin sensitisation

Product: Remarks: Causes sensitisation.

Components:

25068-38-6 Epoxy Resin:

Test Type: Mouse Local Lymph Node assay (LLNA) Species: Mouse Method: OECD Test Guideline 429 Result: May cause sensitisation by skin contact. GLP: yes

Carcinogenicity

IARC No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
 OSHA No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens.

NTP No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

Aspiration toxicity

Components:

25068-38-6 Epoxy Resin:

No aspiration toxicity classification

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| Further information <u>Product:</u> Remarks: No data available | | |
| SECTION 12. ECOLOGICAL INFORM | MATION | |
| Ecotoxicity No data available | | |
| Persistence and degradability No data available | | |
| Bioaccumulative potential No data available | | |
| Mobility in soil No data available | | |
| Other adverse effects No data available | | |
| Product: Regulation | 40 CFR Protection of Environmer Stratospheric Ozone - CAA Secti | |
| Remarks | This product neither contains, not Class I or Class II ODS as define Section 602 (40 CFR 82, Subpt. / | d by the U.S. Clean Air Act |
| Additional ecological : information | No data available | |

SECTION 13. DISPOSAL CONSIDERATIONS

Г

| Disposal methods | |
|--------------------------------|--|
| | : WC: SA |
| EPA Hazardous Waste Code(s) | : none |
| Waste from residues | Do not dispose of waste into sewer. Do not contaminate ponds, waterways or ditches with chemical or used container. Send to a licensed waste management company. Catalyzed resin can generate hazardous exothermic heat if allowed to polymerize in a mass. All soiled or waste materials must be water soaked, and kept in a closed bin until disposed of. Dispose of the solid mass only if cure is complete and the |
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| | mass has cooled. Follow federal, st regulations. | ate or local disposal |
| Contaminated packaging | : Empty remaining contents. Dispose of as unused product. Do not re-use empty containers. | |
| TION 14. TRANSPORT INF | ORMATION | |
| International Regulations | | |
| IATA-DGR | | |
| UN/ID No. | : UN 3082 | |
| Proper shipping name | : Environmentally hazardous substan (Epoxy resin) | ce, liquid, n.o.s. |
| Class | : 9 | |
| Packing group | : 111 | |
| Labels | : Miscellaneous | |
| Packing instruction (cargo aircraft) | : 964 | |
| Packing instruction (passenger aircraft) | : 964 | |
| IMDG-Code | | |
| UN number | : UN 3082 | |
| Proper shipping name | : ENVIRONMENTALLY HAZARDOU N.O.S. | S SUBSTANCE, LIQUID, |
| Class | : 9 | |
| Packing group | : 111 | |
| Labels | : 9 | |
| EmS Code Marine pollutant | :F-A, S-F :yes | |
| • | g to Annex II of MARPOL 73/78 and the | IBC Code |
| Not applicable for product as | - | |
| National Regulations | | |
| 49 CFR | | |
| UN/ID/NA number | : UN 3082 | |
| Proper shipping name | : Environmentally hazardous substan (Epoxy resin) | ce, liquid, n.o.s. |
| Class | : 9 | |
| Packing group | : 111 | |
| | : CLASS 9 | |
| Labels | . 171 | |
| Labels ERG Code | : 171 | |

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SECTION 15. REGULATORY INFORMATION

EPCRA - Emergency Planning and Community Right-to-Know Act

US. EPA CERCLA Hazardous Substances (40 CFR 302)

This material does not contain any components with a CERCLA RQ.

SARA 304 - Emergency Release Notification

This material does not contain any components with a section 304 EHS RQ.

US. EPA Emergency Planning and Community Right-To-Know Act (EPCRA) SARA Title III Section 302 Extremely Hazardous Substance (40 CFR 355, Appendix A)

This material does not contain any components with a SARA 302 RQ.

| SARA 311/312 Hazards | : Per the June 13, 2016 Federal Register notice, EPA harmonized the EPCRA 311/312 hazard categories with the 2012 OSHA hazard communication standard for classifying and labeling of chemicals (i.e. GHS). Please refer to Section 2 of the SDS to identify the appropriate hazard categories for reporting purposes. | |
|----------------------|--|--|
| SARA 302 | : No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302. | |
| SARA 313 | : This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) | |

Clean Air Act

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 112 (40 CFR 61).

reporting levels established by SARA Title III, Section 313.

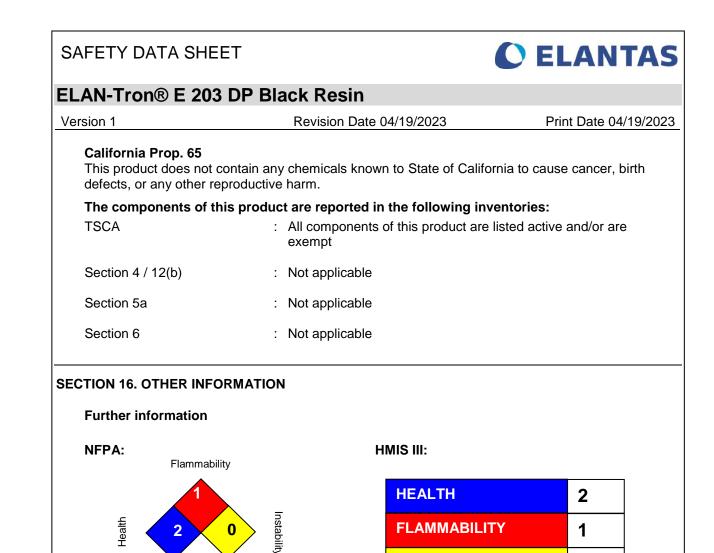
This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 111 SOCMI Intermediate or Final VOC's (40 CFR 60.489).

Non-volatile (Wt) : Refer to the product technical data sheet for VOC information.

Massachusetts Right To Know

| | No components are subject to the Massachusetts Right to Know Act. |
|-------------------------|--|
| New Jersey Trade Secret | : Not Applicable |
| 2 | |
| Registry Number for the | |
| product (NJ TSRN) | |



Revision Date

Special hazard

: 04/19/2023

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

PHYSICAL HAZARD

0 = not significant, 1 =Slight,

2 = Moderate, 3 = High 4 = Extreme, * = Chronic 0