SAFETY DATA SHEET

B62V105

Section 1. Identification

| Product name | : FAST-CLAD® 105ER Epoxy (Part B) Hardener |
|--|--|
| Product code | : B62V105 |
| Other means of identification | : Not available. |
| Product type | : Liquid. |
| Relevant identified uses of t | he substance or mixture and uses advised against |
| Paint or paint related material. | |
| | |
| Manufacturer | : THE SHERWIN-WILLIAMS COMPANY 101 W. Prospect Avenue Cleveland, OH 44115 |
| Emergency telephone number of the company | : US / Canada: (800) 424-9300 Mexico: SETIQ 800-00-214-00 / 55-5559-1588 Available 24 hours and 365 days a year |
| Product Information Telephone Number | : US / Canada: (800) 524-5979 Mexico: Not Available |
| Transportation Emergency Telephone Number | : US / Canada: (800) 424-9300 Mexico: SETIQ 800-00-214-00 / 55-5559-1588 Available 24 hours and 365 days a year |

Section 2. Hazards identification

| OSHA/HCS status | : This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200). |
|--|--|
| Classification of the substance or mixture | : SKIN CORROSION/IRRITATION - Category 2 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A SKIN SENSITIZATION - Category 1 |
| | Percentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 68.1% (oral), 68.1% (dermal), 68.1% (inhalation) |
| GHS label elements | |
| Hazard pictograms | |
| Signal word | : Warning |
| Hazard statements | : Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. |
| Precautionary statements | |
| Prevention | : Wear protective gloves. Wear eye or face protection. Avoid breathing vapor. Wash thoroughly after handling. Contaminated work clothing must not be allowed out of the workplace. |
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|--------------------|------------------|----------------|------------------------|-------------|------------------|----|
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| | Hardener | | | | | |

Section 2. Hazards identification

| Response | : Take off contaminated clothing and wash it before reuse. Wash contaminated clothing before reuse. IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice or attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice or attention. |
|----------------------------------|--|
| Storage | : Not applicable. |
| Disposal | : Dispose of contents and container in accordance with all local, regional, national and international regulations. |
| Supplemental label elements | WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. FOR INDUSTRIAL USE ONLY. This product must be mixed with other components before use. Before opening the packages, READ AND FOLLOW WARNING LABELS ON ALL COMPONENTS. |
| | Please refer to the SDS for additional information. Keep out of reach of children. Do not transfer contents to other containers for storage. |
| Hazards not otherwise classified | : None known. |

Section 3. Composition/information on ingredients

| Substance/mixture | : Mixture |
|----------------------------------|------------------|
| Other means of identification | : Not available. |

CAS number/other identifiers

| Ingredient name | % by weight | CAS number |
|--|-------------|------------|
| Phenol, polymer with formaldehyde, glycidylether | ≥50 - ≤75 | 28064-14-4 |
| Epoxy Polymer | ≥10 - ≤25 | 1675-54-3 |
| Alkyl Glycidyl Ether | ≤10 | 17557-23-2 |
| Light Aromatic Hydrocarbons | <1 | 64742-95-6 |
| trimethylbenzene | ≤0.3 | 25551-13-7 |

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First aid measures

Description of necessary first aid measures

| Eye contact | : Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention. |
|--------------|--|
| Inhalation | : Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention if adverse health effects persist or are severe. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. |
| Skin contact | : Wash with plenty of soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse. |

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Section 4. First aid measures

| Ingestion | Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention if adverse health effects persist or are severe. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. | | |
|--------------------------------|---|--|--|
| Most important symptoms/ | effects, acute and delayed | | |
| Potential acute health effe | <u>cts</u> | | |
| Eye contact | : Causes serious eye irritation. | | |
| Inhalation | : No known significant effects or critical hazards. | | |
| Skin contact | : Causes skin irritation. May cause an allergic skin reaction. | | |
| Ingestion | : No known significant effects or critical hazards. | | |
| <u>Over-exposure signs/sym</u> | <u>ptoms</u> | | |
| Eye contact | : Adverse symptoms may include the following: pain or irritation watering redness | | |
| Inhalation | : No specific data. | | |
| Skin contact | : Adverse symptoms may include the following: irritation redness | | |
| Ingestion | : No specific data. | | |
| Indication of immediate me | dical attention and special treatment needed, if necessary | | |
| Notes to physician | Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled. | | |
| Specific treatments | : No specific treatment. | | |
| Protection of first-aiders | : No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. | | |

See toxicological information (Section 11)

Section 5. Fire-fighting measures

| Extinguishing media | |
|--|--|
| Suitable extinguishing media | : Use an extinguishing agent suitable for the surrounding fire. |
| Unsuitable extinguishing media | : None known. |
| Specific hazards arising from the chemical | : In a fire or if heated, a pressure increase will occur and the container may burst. |
| Hazardous thermal decomposition products | : Decomposition products may include the following materials: carbon dioxide carbon monoxide |

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Section 5. Fire-fighting measures

| Special protective actions for fire-fighters | Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. |
|--|---|
| Special protective equipment for fire-fighters | : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. |

Section 6. Accidental release measures

| Personal precautions, protec | tive equipment and emergency procedures |
|--------------------------------|---|
| For non-emergency personnel | : No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment. |
| For emergency responders | : If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel". |
| Environmental precautions | : Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). |
| Methods and materials for co | ntainment and cleaning up |
| Small spill | : Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor. |
| Large spill | : Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal. |
| | |

Section 7. Handling and storage

Precautions for safe handling

| Protective measures | : Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapor or mist. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container. |
|--|---|
| Advice on general occupational hygiene | : Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures. |

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Section 7. Handling and storage

| Conditions for safe storage, | 1 | Store in accordance with local regulations. Store in original container protected from |
|------------------------------|---|--|
| including any | | direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials |
| incompatibilities | | (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept unright to prover lookage. Do not store in unlabeled containers. Use appropriate |
| | | upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use. |

Section 8. Exposure controls/personal protection

Control parameters

Occupational exposure limits (OSHA United States)

| Ingredient name | CAS # | Exposure limits |
|--|---|---|
| Phenol, polymer with formaldehyde, glycidylether Epoxy Polymer Alkyl Glycidyl Ether Light Aromatic Hydrocarbons trimethylbenzene | 28064-14-4 1675-54-3 17557-23-2 64742-95-6 25551-13-7 | None. None. None. ACGIH TLV (United States, 1/2023). [trimethyl benzene, isomers] TWA: 10 ppm 8 hours. |

Occupational exposure limits (Canada)

| Ingredient name | CAS # | Exposure limits | |
|-----------------|-------|-----------------|--|
| None. | | | |

Occupational exposure limits (Mexico)

| | CAS # | Exposure limits |
|-------|-------|-----------------|
| None. | | |

Biological exposure indices (United States)

No exposure indices known.

Biological exposure indices (Canada)

No exposure indices known.

Biological exposure indices (Mexico)

No exposure indices known.

| Appropriate engineering controls | | Good general ventilation should be sufficient to control worker exposure to airborne contaminants. |
|-------------------------------------|------------|---|
| Environmental exposure controls | • | Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels. |
| Individual protection measure | <u>)</u> S | |
| Hygiene measures | | Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location. |

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Section 8. Exposure controls/personal protection

| Eye/face protection | : Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles. |
|------------------------|--|
| Skin protection | |
| Hand protection | : Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated. |
| Body protection | : Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. |
| Other skin protection | : Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. |
| Respiratory protection | : Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use. |

Section 9. Physical and chemical properties

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

Appearance

| | | Description |
|---|-------|--|
| Solubility(ies) | : | |
| Relative density | : 1.2 | 1 |
| Relative vapor density | : Not | t available. |
| Vapor pressure | : No | t available. |
| Lower and upper explosion limit/flammability limit | : Not | t available. |
| Flammability | : Not | t available. |
| Evaporation rate | : No | t available. |
| Flash point | : Clo | sed cup: 110°C (230°F) [Pensky-Martens Closed Cup] |
| Boiling point, initial boiling point, and boiling range | : Not | t available. |
| Melting point/freezing point | : No | t available. |
| рН | : No | t applicable. |
| Odor threshold | : Not | t available. |
| Odor | : No | t available. |
| Color | : Cle | ear. |
| Physical state | : Liq | uid. |

| | Media | | Result | |
|----------|--|-------|-------------|--|
| | cold water | | Not soluble | |
| | artition coefficient: n- ctanol/water | : Not | applicable. | |
| A | uto-ignition temperature | : Not | available. | |
| — | | | | |

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Section 9. Physical and chemical properties

| Decomposition temperature | : Not available. |
|---------------------------|---|
| Viscosity | : Kinematic (40°C (104°F)): >20.5 mm²/s (>20.5 cSt) |
| Molecular weight | : Not applicable. |
| Heat of combustion | : 4.32 kJ/g |
| | |

Section 10. Stability and reactivity

| Reactivity | : No specific test data related to reactivity available for this product or its ingredients. |
|------------------------------------|--|
| Chemical stability | : The product is stable. |
| Possibility of hazardous reactions | : Under normal conditions of storage and use, hazardous reactions will not occur. |
| Conditions to avoid | : No specific data. |
| Incompatible materials | : No specific data. |
| Hazardous decomposition products | : Under normal conditions of storage and use, hazardous decomposition products should not be produced. |

Section 11. Toxicological information

Information on toxicological effects

Acute toxicity

| Product/ingredient name | Result | Species | Dose | Exposure |
|-----------------------------|-------------|---------|------------|----------|
| Epoxy Polymer | LD50 Dermal | Rabbit | 20 g/kg | - |
| Alkyl Glycidyl Ether | LD50 Oral | | 4500 mg/kg | - |
| Light Aromatic Hydrocarbons | LD50 Oral | Rat | 8400 mg/kg | - |
| trimethylbenzene | LD50 Oral | Rat | 8970 mg/kg | - |

Irritation/Corrosion

| Product/ingredient name | Result | Species | Score | Exposure | Observation |
|-----------------------------|--------------------------|---------|-------|--------------------|-------------|
| Epoxy Polymer | Eyes - Severe irritant | Rabbit | - | 24 hours 2 | - |
| | Skin - Mild irritant | Rabbit | - | mg 500 mg | - |
| Light Aromatic Hydrocarbons | Eyes - Mild irritant | Rabbit | - | 24 hours 100 uL | - |
| trimethylbenzene | Eyes - Mild irritant | Rabbit | - | 24 hours 500 | - |
| | Skin - Moderate irritant | Rabbit | - | mg 24 hours 500 | - |
| | | | | mg | |

Sensitization

Not available.

Mutagenicity

Not available.

Carcinogenicity

Not available.

Classification

Section 11. Toxicological information

| _ | | 5 | | |
|---|-------------------------|------|------|-----|
| | Product/ingredient name | OSHA | IARC | NTP |
| | Epoxy Polymer | - | 3 | - |

Reproductive toxicity

Not available.

Teratogenicity

Not available.

Specific target organ toxicity (single exposure)

| Name | | Route of exposure | Target organs |
|-----------------------------|--------------------------|-------------------|---|
| Light Aromatic Hydrocarbons | Category 3 Category 3 | | Respiratory tract irritation Narcotic effects |

Specific target organ toxicity (repeated exposure)

| Name | | Route of exposure | Target organs |
|-----------------------------|------------|----------------------|---------------|
| Light Aromatic Hydrocarbons | Category 2 | - | - |

Aspiration hazard

| Name | Result | |
|------|--|--|
| | ASPIRATION HAZARD - Category 1 ASPIRATION HAZARD - Category 1 | |

| Information on the likely | : Not available. |
|---------------------------|------------------|
|---------------------------|------------------|

routes of exposure

. Not availa

| Potential | acute | health | effects |
|-------------|-------|--------|---------|
| - otorrenar | aoaro | HUGHIE | 0110010 |

Hardener

| Eye contact | : Causes serious eye irritation. |
|-------------|----------------------------------|
|-------------|----------------------------------|

- Inhalation : No known significant effects or critical hazards.
- Skin contact : Causes skin irritation. May cause an allergic skin reaction.
- Ingestion : No known significant effects or critical hazards.

| Symptoms related to the | physical, chemical and toxicological characteristics |
|-------------------------|--|
| Eye contact | : Adverse symptoms may include the following: pain or irritation watering redness |
| Inhalation | : No specific data. |
| Skin contact | : Adverse symptoms may include the following: irritation redness |
| Ingestion | : No specific data. |

Delayed and immediate effects and also chronic effects from short and long term exposure

| Short term exp Potential imme effects | | Not available. | | | | | |
|---|---------------|-------------------|------------------------|-------------|---------|----------|------|
| Potential delay Long term exp | | Not available. | | | | | |
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Section 11. Toxicological information

| Potential immediate effects | : Not available. |
|--------------------------------|---|
| Potential delayed effects | : Not available. |
| Potential chronic health et | <u>ffects</u> |
| Not available. | |
| General | : Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels. |
| Carcinogenicity | : No known significant effects or critical hazards. |
| Mutagenicity | : No known significant effects or critical hazards. |
| Teratogenicity | : No known significant effects or critical hazards. |
| Developmental effects | : No known significant effects or critical hazards. |
| Fertility effects | : No known significant effects or critical hazards. |
| | |

Numerical measures of toxicity

Acute toxicity estimates

| Route | ATE value |
|-------|----------------|
| Oral | 16115.65 mg/kg |

Section 12. Ecological information

Toxicity

| Product/ingredient name | Result | Species | Exposure |
|-------------------------|-----------------------------------|----------------------------|----------|
| trimethylbenzene | Acute LC50 5600 µg/l Marine water | Crustaceans - Palaemonetes | 48 hours |
| | | pugio | |

Persistence and degradability

| Product/ingredient name | Aquatic half-life | Photolysis | Biodegradability |
|-----------------------------|-------------------|------------|------------------|
| Light Aromatic Hydrocarbons | - | - | Readily |

Bioaccumulative potential

| Product/ingredient name | LogPow | BCF | Potential |
|-----------------------------|--------|------------|-----------|
| Light Aromatic Hydrocarbons | - | 10 to 2500 | High |

Mobility in soil

Soil/water partition coefficient (Koc)

: Not available.

Other adverse effects

: No known significant effects or critical hazards.

Section 13. Disposal considerations

Disposal methods

: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Section 14. Transport information

| Not regulated. | Not regulated. | Not regulated. | UN3082 ENVIRONMENTALLY | UN3082 |
|----------------|----------------|----------------|---|--|
| - | - | - | ENVIRONMENTALLY | |
| | | | HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Phenol, polymer with formaldehyde, glycidylether, Epoxy Polymer) | ENVIRONMENTALL HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Phenol, polymer with formaldehyd glycidylether, Epoxy Polymer). Marine pollutant (Phenol, polymer with formaldehyd glycidylether, Epoxy Polymer) |
| - | - | - | 9 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) | 9 |
| - | - | - | 111 | 111 |
| No. | No. | No. | Yes. | Yes. |
| - | - | - | This product is not regulated as a dangerous good when transported in sizes of ≤5 L or ≤5 kg, provided the packagings meet the general provisions of 5.0.2.4.1, | This product is noregulated as a dangerous good when transported in sizes of ≤5 L o ≤5 kg, provided the packagings meet the general provisions of 4.1.1.1, 4.1.1.2 and 4.1.1.4 to |
| | | | | - - 9 - - 9 - - III No. No. Yes. - - III No. No. Yes. - - This product is not regulated as a dangerous good when transported in sizes of ≤5 L or ≤5 kg, provided the packagings meet the general provisions of |

| Section 14. Transp | ort information | | |
|---|--|---|---|
| | | 5.0.2.6 5.0.2.8 | 5.1.1 and 4.1.1.8. 3. <u>Emergency</u> <u>schedules</u> F-A, S- F |
| Special precautions for user Transport in bulk according | consider container sizes. The mode of transport (sea, air, suitably for that mode of tra | he presence of a shipping d etc.), does not indicate that nsport. All packaging must e with the applicable regula roduct for transport. People rained on all of the risks de | t the product is packaged be reviewed for suitability prior tions is the sole responsibility loading and unloading |
| to IMO instruments | Proper shipping name | : Not available. | |

Section 15. Regulatory information

SARA 313

SARA 313 (40 CFR 372.45) supplier notification can be found on the Environmental Data Sheet, where applicable.

California Prop. 65

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

International regulations

Montreal Protocol

Not listed.

Stockholm Convention on Persistent Organic Pollutants

Not listed.

International lists

: Australia inventory (AIIC): Not determined. China inventory (IECSC): Not determined. Japan inventory (CSCL): Not determined. Japan inventory (ISHL): Not determined. Korea inventory (KECI): Not determined. New Zealand Inventory of Chemicals (NZIoC): Not determined. Philippines inventory (PICCS): Not determined. Taiwan Chemical Substances Inventory (TCSI): Not determined. Thailand inventory: Not determined. Turkey inventory: Not determined. Vietnam inventory: Not determined.

Section 16. Other information

Hazardous Material Information System (U.S.A.)



The customer is responsible for determining the PPE code for this material. For more information on HMIS® Personal Protective Equipment (PPE) codes, consult the HMIS® Implementation Manual.

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings and the associated label are not required on SDSs or products leaving a facility under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered trademark and service mark of the American Coatings Association, Inc.

Procedure used to derive the classification

| Classification | Justification |
|--|--|
| SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A | Calculation method Calculation method Calculation method |

| <u>History</u> | |
|--------------------------------|--|
| Date of printing | : 4/19/2024 |
| Date of issue/Date of revision | : 4/19/2024 |
| Date of previous issue | : 1/24/2024 |
| Version | : 18 |
| Key to abbreviations | : ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC = International Air Transport Association IBC = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) N/A = Not available SGG = Segregation Group UN = United Nations |

✓ Indicates information that has changed from previously issued version.

Notice to reader

It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product. This information is provided in good faith and believed to be accurate as of the effective date herein. However, no warranty, express or implied, is given. The information presented here applies only to the product as shipped. The addition of any material can change the composition, hazards and risks of the product. Products shall not be repackaged, modified, or tinted except as specifically instructed by the manufacturer, including but not limited to the incorporation of products not specified by the manufacturer, or the use or addition of products in proportions not specified by the manufacturer. Regulatory requirements are subject to change and may differ between various locations and jurisdictions. The customer/buyer/user is responsible to ensure that his activities comply with all country, federal, state, provincial or local laws. The conditions for use of the product are not under the control of the manufacturer; the customer/buyer/user is responsible to determine the conditions necessary for the safe use of this product. The customer/buyer/user should not use the product for any purpose other than the purpose shown in the applicable section of this SDS without first referring to the supplier and obtaining written handling instructions. Due to the proliferation of

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| | Hardener | | | | | |

Section 16. Other information

sources for information such as manufacturer-specific SDS, the manufacturer cannot be responsible for SDSs obtained from any other source.