# **SAFETY DATA SHEET**

GP3579A74

# Section 1. Identification

| Product name                                 | : Resuprime™ 3579 Standard Epoxy Primer/Binder (Part A)<br>Classic Red   |
|--|--|
| Product code                                 | : GP3579A74  |
| 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<br>101 W. Prospect Avenue<br>Cleveland, OH 44115                                    |
| National contact                             | : Sherwin-Williams Canada Inc.<br>180 Brunel Road<br>Mississauga, Ontario L4Z 1T5 Canada                           |
| Emergency telephone<br>number of the company | : US / Canada: (800) 424-9300<br>Mexico: SETIQ 800-00-214-00 / 55-5559-1588 Available 24 hours and 365 days a year |
| Product Information<br>Telephone Number      | : US / Canada: 1-800-524-5979<br>Mexico: Not Available   |
| Transportation Emergency                     | : US / Canada: (800) 424-9300  |

Telephone NumberUS / Canada. (800) 424-9300Mexico: SETIQ 800-00-214-00 / 55-5559-1588 Available 24 hours and 365 days a year

### Section 2. Hazards identification

| Classification of the substance or mixture | : SKIN CORROSION/IRRITATION - Category 2<br>SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A<br>SKIN SENSITIZATION - Category 1  |
|--|--|
| GHS label elements                         |  |
| Hazard pictograms                          |  |
| Signal word                                | : Warning  |
| Hazard statements                          | : Causes skin irritation.<br>May cause an allergic skin reaction.<br>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. |

# 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<br>cancer and birth defects or other reproductive harm. FOR INDUSTRIAL USE ONLY.<br>This product must be mixed with other components before use. Before opening the<br>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<br>classified | : None known.  |

### Section 3. Composition/information on ingredients

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

#### **CAS number/other identifiers**

| Ingredient name      | % by weight | CAS number |
|----------------------|-------------|------------|
| Epoxy Polymer        | 76.06       | 1675-54-3  |
| Alkyl Glycidyl Ether | 7.37        | 17557-23-2 |
| Iron Oxide           | 6.4         | 1309-37-1  |
| Epoxy Polymer        | 4.36        | 25068-38-6 |
| Alkyl Glycidyl Ether | 3.64        | 68609-97-2 |
| Alkyl Glycidyl Ether | 0.87        | 68609-97-2 |

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

Classic Red

| GP3579A74 Resuprime™ 35        | 579 Standard Epoxy Primer/Binder (Part A)  | SHW-85-NA-GHS-CA   |                          |
|--------------------------------|--|--|--------------------------|
| Date of issue/Date of revision | : 1/23/2024 Date of previous issue : 9/13/2023   | Version : 22   | 2/13                     |
| Skin contact                   | : Wash with plenty of soap and water. Remove contaminated clothing thoroughly with water before remo<br>Continue to rinse for at least 10 minutes. Get medical at<br>complaints or symptoms, avoid further exposure. Wash<br>shoes thoroughly before reuse.  | oving it, or wear gloves.<br>tention. In the event of ar   | ny                       |
| Inhalation                     | : Remove victim to fresh air and keep at rest in a position<br>not breathing, if breathing is irregular or if respiratory arre<br>respiration or oxygen by trained personnel. It may be da<br>aid to give mouth-to-mouth resuscitation. Get medical a<br>persist or are severe. If unconscious, place in recovery<br>attention immediately. Maintain an open airway. Looser<br>tie, belt or waistband. | est occurs, provide artifician<br>ngerous to the person pro<br>ttention if adverse health of<br>position and get medical | al<br>oviding<br>effects |
| Eye contact                    | : Immediately flush eyes with plenty of water, occasionally eyelids. Check for and remove any contact lenses. Con minutes. Get medical attention.  |  |                          |
| Description of necessary fil   | <u>rst ald measures</u>  |  |                          |

### Section 4. First aid measures

| Section 4. First a          |  |  |  |  |
|-----------------------------|--|--|--|--|
| Ingestion                   | : Wash out mouth with water. Remove dentures if any. If material has been swallowed<br>and the exposed person is conscious, give small quantities of water to drink. Stop if th<br>exposed person feels sick as vomiting may be dangerous. Do not induce vomiting<br>unless directed to do so by medical personnel. If vomiting occurs, the head should be<br>kept low so that vomit does not enter the lungs. Get medical attention if adverse healt<br>effects persist or are severe. Never give anything by mouth to an unconscious person<br>If unconscious, place in recovery position and get medical attention immediately.<br>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>icts</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.  |  |  |  |
| Over-exposure signs/sym     | <u>ptoms</u>   |  |  |  |
| Eye contact                 | : Adverse symptoms may include the following:<br>pain or irritation<br>watering<br>redness   |  |  |  |
| Inhalation                  | : No specific data.  |  |  |  |
| Skin contact                | : Adverse symptoms may include the following:<br>irritation<br>redness   |  |  |  |
| Ingestion                   | : No specific data.  |  |  |  |
| Indication of immediate me  | dical attention and special treatment needed, if necessary   |  |  |  |
| Notes to physician          | <ul> <li>Treat symptomatically. Contact poison treatment specialist immediately if large<br/>quantities have been ingested or inhaled.</li> </ul>  |  |  |  |
| 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:<br>carbon dioxide<br>carbon monoxide<br>halogenated compounds<br>metal oxide/oxides |

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|--------------------|-------------------------------------|-----------------|------------------------|-------------|---------|-----------|------|
| GP3579A74          | Resuprime™ 3579 Star<br>Classic Red | ndard Epoxy Pri | mer/Binder (Part A)    |             | SHW-85- | NA-GHS-CA |      |

### Section 5. Fire-fighting measures

| Special protective actions for fire-fighters   | <ul> <li>Promptly isolate the scene by removing all persons from the vicinity of the incident if<br/>there is a fire. No action shall be taken involving any personal risk or without suitable<br/>training.</li> </ul> |
|--|---|
| 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<br>personnel | : No action shall be taken involving any personal risk or without suitable training.<br>Evacuate surrounding areas. Keep unnecessary and unprotected personnel from<br>entering. Do not touch or walk through spilled material. Avoid breathing vapor or mist.<br>Provide adequate ventilation. Wear appropriate respirator when ventilation is<br>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.   |

### Section 7. Handling and storage

| Conditions for safe storage, | : 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       |
|                              | 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   |
|---|--|---|
| Epoxy Polymer<br>Alkyl Glycidyl Ether<br>Iron Oxide           | 1675-54-3<br>17557-23-2<br>1309-37-1   | None.<br>None.<br>NIOSH REL (United States, 10/2020).<br>TWA: 5 mg/m <sup>3</sup> , (as Fe) 10 hours. Form: Dust<br>and fumes<br>ACGIH TLV (United States, 1/2023).<br>TWA: 5 mg/m <sup>3</sup> 8 hours. Form: Respirable<br>fraction<br>OSHA PEL (United States, 5/2018).<br>TWA: 5 mg/m <sup>3</sup> 8 hours. Form: Respirable<br>fraction<br>TWA: 15 mg/m <sup>3</sup> 8 hours. Form: Total dust |
| Epoxy Polymer<br>Alkyl Glycidyl Ether<br>Alkyl Glycidyl Ether | 25068-38-6<br>68609-97-2<br>68609-97-2 | None.<br>None.<br>None.   |

#### Occupational exposure limits (Canada)

| Ingredient name | CAS #    | Exposure limits   |
|-----------------|----------|---|
| 2-Butoxyethanol | 111-76-2 | <ul> <li>CA Alberta Provincial (Canada, 6/2018).<br/>8 hrs OEL: 97 mg/m<sup>3</sup> 8 hours.<br/>8 hrs OEL: 20 ppm 8 hours.</li> <li>CA British Columbia Provincial (Canada, 6/2022).<br/>TWA: 20 ppm 8 hours.</li> <li>CA Ontario Provincial (Canada, 6/2019).<br/>TWA: 20 ppm 8 hours.</li> <li>CA Quebec Provincial (Canada, 6/2022).<br/>TWAEV: 20 ppm 8 hours.</li> <li>CA Quebec Provincial (Canada, 6/2022).<br/>TWAEV: 20 ppm 8 hours.</li> <li>CA Saskatchewan Provincial (Canada, 7/2013).<br/>STEL: 30 ppm 15 minutes.<br/>TWA: 20 ppm 8 hours.</li> </ul> |

#### **Occupational exposure limits (Mexico)**

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

#### **Biological exposure indices (United States)**

No exposure indices known.

#### **Biological exposure indices (Canada)**

No exposure indices known.

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| GP3579A74          | Resuprime™ 3579 Sta<br>Classic Red | andard Epoxy P | rimer/Binder (Part A)  |             | SHW-85- | -NA-GHS-CA | <b>x</b> |

### Section 8. Exposure controls/personal protection

| Biological exposure indices<br>No exposure indices known. | <u>a (Mexico)</u>  |
|---|--|
| 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<br>they comply with the requirements of environmental protection legislation. In some<br>cases, fume scrubbers, filters or engineering modifications to the process equipment<br>will be necessary to reduce emissions to acceptable levels.  |
| Individual protection measu                               | res  |
| Hygiene measures  | : Wash hands, forearms and face thoroughly after handling chemical products, before<br>eating, smoking and using the lavatory and at the end of the working period.<br>Appropriate techniques should be used to remove potentially contaminated clothing.<br>Contaminated work clothing should not be allowed out of the workplace. Wash<br>contaminated clothing before reusing. Ensure that eyewash stations and safety<br>showers are close to the workstation location.  |
| 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  |   |                 |
|---|---|-----------------|
| Physical state  | : | Liquid.         |
| Color   | : | Not available.  |
| Odor  | 1 | Not available.  |
| Odor threshold  | 1 | Not available.  |
| рН  | 1 | Not applicable. |
| Melting point/freezing point                            | 1 | Not available.  |
| Boiling point, initial boiling point, and boiling range | : | Not available.  |

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| GP3579A74          | Resuprime™ 3579 Star<br>Classic Red | ndard Epoxy Pri | mer/Binder (Part A)    |             | SHW-85-N | NA-GHS-CA |      |

### Section 9. Physical and chemical properties

|  |                  | • •   |  |  |  |
|--|------------------|---|--|--|--|
| Flash point  | : Clo            | osed cup: 116°C (240.8°F) [Pensky-Martens Closed Cup] |  |  |  |
| Evaporation rate                                   | : No             | t available.  |  |  |  |
| Flammability                                       | : No             | : Not available.                                      |  |  |  |
| Lower and upper explosion limit/flammability limit | : No             | : Not available.                                      |  |  |  |
| Vapor pressure                                     | : No             | t available.  |  |  |  |
| Relative vapor density                             | : Not available. |   |  |  |  |
| Relative density                                   | : 1.1            | 9   |  |  |  |
| Solubility(ies)                                    | :                |   |  |  |  |
| Media  |                  | Result  |  |  |  |
| cold water   |                  | Not soluble   |  |  |  |
| Partition coefficient: n-<br>octanol/water         | : No             | t applicable.   |  |  |  |
| Auto-ignition temperature                          | : No             | t available.  |  |  |  |
|  |                  |   |  |  |  |

| Decomposition temperature | : Not available.                                    |
|---------------------------|---|
| Viscosity                 | : Kinematic (40°C (104°F)): >20.5 mm²/s (>20.5 cSt) |
| Molecular weight          | : Not applicable.                                   |
| Heat of combustion        | : 3.82 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   | Rat     | 4500 mg/kg  | -        |
| Alkyl Glycidyl Ether    | LD50 Oral   | Rat     | 17100 mg/kg | -        |
| Alkyl Glycidyl Ether    | LD50 Oral   | Rat     | 17100 mg/kg | -        |

#### Irritation/Corrosion

7/13

# Section 11. Toxicological information

| Product/ingredient name | Result                   | Species | Score | Exposure     | Observation |  |
|-------------------------|--------------------------|---------|-------|--------------|-------------|--|
| Epoxy Polymer           | Eyes - Severe irritant   | Rabbit  | -     | 24 hours 2   | -           |  |
|                         |                          |         |       | mg           |             |  |
|                         | Skin - Mild irritant     | Rabbit  | -     | 500 mg       | -           |  |
| Epoxy Polymer           | Eyes - Mild irritant     | Rabbit  | -     | 100 mg       | -           |  |
|                         | Skin - Moderate irritant | Rabbit  | -     | 24 hours 500 | -           |  |
|                         |                          |         |       | uL           |             |  |
|                         | Skin - Severe irritant   | Rabbit  | -     | 24 hours 2   | -           |  |
|                         |                          |         |       | mg           |             |  |
| Alkyl Glycidyl Ether    | Skin - Moderate irritant | Rabbit  | -     | 24 hours 500 | -           |  |
| 5 5 5                   |                          |         |       | uL           |             |  |
| Alkyl Glycidyl Ether    | Skin - Moderate irritant | Rabbit  | -     | 24 hours 500 | -           |  |
|                         |                          |         |       | uL           |             |  |

#### **Sensitization**

Not available.

#### **Mutagenicity**

Not available.

#### **Carcinogenicity**

Not available.

#### **Classification**

| Product/ingredient name     | OSHA | IARC   | NTP |
|-----------------------------|------|--------|-----|
| Epoxy Polymer<br>Iron Oxide | -    | 3<br>3 |     |

#### **Reproductive toxicity**

Not available.

#### **Teratogenicity**

Not available.

#### Specific target organ toxicity (single exposure)

Not available.

#### Specific target organ toxicity (repeated exposure)

Not available.

#### **Aspiration hazard**

Not available.

#### Information on the likely : Not available. routes of exposure

| routes of exposure            |          |                                |
|-------------------------------|----------|--------------------------------|
| Potential acute health effect | <u>S</u> |                                |
| Eye contact                   | :        | Causes serious eye irritation. |
| Inhalation                    |          | No known significant effects o |

- : 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

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# Section 11. Toxicological information

| Eye contact                    | : Adverse symptoms may include the following:<br>pain or irritation<br>watering<br>redness            |
|--------------------------------|---|
| Inhalation                     | : No specific data.   |
| Skin contact                   | : Adverse symptoms may include the following:<br>irritation<br>redness                                |
| Ingestion                      | : No specific data.   |
| Delayed and immediate ef       | ects and also chronic effects from short and long term exposure                                       |
| Short term exposure            |   |
| Potential immediate<br>effects | : Not available.  |
| Potential delayed effects      | : Not available.  |
| Long term exposure             |   |
| Potential immediate<br>effects | : Not available.  |
| Potential delayed effects      | : Not available.  |
| Potential chronic health e     | fects   |
| 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  | 61054.16 mg/kg |

### Section 12. Ecological information

#### **Toxicity**

Not available.

#### Persistence and degradability

Not available.

#### **Bioaccumulative potential**

# Section 12. Ecological information

| Product/ingredient name | LogPow | BCF        | Potential |
|-------------------------|--------|------------|-----------|
| Epoxy Polymer           | -      | 31         | Low       |
| Alkyl Glycidyl Ether    | -      | 160 to 263 | Low       |
| Alkyl Glycidyl Ether    | -      | 160 to 263 | Low       |

#### Mobility in soil

| Soil/water partition | : Not available. |
|----------------------|------------------|
| coefficient (Koc)    |                  |

#### 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

|  | DOT<br>Classification | TDG<br>Classification | Mexico<br>Classification | ΙΑΤΑ  | IMDG  |
|--|-----------------------|-----------------------|--------------------------|---|---|
| UN number  | Not regulated.        | Not regulated.        | Not regulated.           | UN3082  | UN3082  |
| UN proper<br>shipping name   | -                     | -                     | -                        | ENVIRONMENTALLY<br>HAZARDOUS<br>SUBSTANCE,<br>LIQUID, N.O.S.<br>(Epoxy Polymer) | ENVIRONMENTALLY<br>HAZARDOUS<br>SUBSTANCE,<br>LIQUID, N.O.S.<br>(Epoxy Polymer).<br>Marine pollutant<br>(Epoxy Polymer) |
| Transport<br>hazard class(es)  | -                     | -                     | -                        | 9   | 9   |
| Packing group  | -                     | -                     | -                        | III   |   |
| Environmental<br>hazards   | No.                   | No.                   | No.                      | Yes.  | Yes.  |
|  |                       |                       |                          |   |   |
| Date of issue/Date of revision       : 1/23/2024       Date of previous issue       : 9/13/2023       Version       : 22       10/13         GP3579A74       Resuprime™ 3579 Standard Epoxy Primer/Binder (Part A)       SHW-85-NA-GHS-CA       SHW-85-NA-GHS-CA |                       |                       |                          |   |   |

| Additional  | 1               |  |  |   | This product is   | This product is no  |
|---|-----------------|--|--|---|---|---|
| information   |                 |  |  |   | not regulated as<br>a dangerous<br>good when<br>transported in<br>sizes of ≤5 L or<br>≤5 kg, provided<br>the packagings<br>meet the general<br>provisions of<br>5.0.2.4.1,<br>5.0.2.6.1.1 and<br>5.0.2.8. | regulated as a<br>dangerous good<br>when transported<br>in sizes of ≤5 L or<br>≤5 kg, provided<br>the packagings<br>meet the general<br>provisions of<br>4.1.1.1, 4.1.1.2<br>and 4.1.1.4 to<br>4.1.1.8.<br><u>Emergency</u><br><u>schedules</u> F-A, S<br>F |
| Special precautions<br>Fransport in bulk ac<br>to IMO instruments |                 | conside<br>mode o<br>suitably<br>to shipn<br>of the p<br>dangere | er container sizes. T<br>f transport (sea, air<br>for that mode of transmot, and complian<br>erson offering the p<br>bus goods must be<br>all actions in case of | The presence of a sl<br>r, etc.), does not ind<br>ansport. All packagi<br>ce with the applicat<br>product for transport | d for informational pur<br>hipping description fo<br>icate that the product<br>ng must be reviewed<br>le regulations is the s<br>t. People loading and<br>risks deriving from th<br>ions.                 | r a particular<br>is packaged<br>for suitability prior<br>sole responsibility<br>unloading  |
|   |                 | Proper s   | hipping name   | : Not available.  |   |   |
|   | Regulat         | ory in   | formation  |   |   |   |
| Section 15.   |                 |  |  |   |   |   |
| Section 15.   | <u>ilations</u> |  |  |   |   |   |
|   |                 |  |  |   |   |   |

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<br>Calculation method<br>Calculation method |

| <u>History</u>                 |   |
|--------------------------------|---|
| Date of printing               | : 1/23/2024   |
| Date of issue/Date of revision | : 1/23/2024   |
| Date of previous issue         | : 9/13/2023   |
| Version                        | : 22  |
| Key to abbreviations           | : ATE = Acute Toxicity Estimate<br>BCF = Bioconcentration Factor<br>GHS = Globally Harmonized System of Classification and Labelling of Chemicals<br>IATA = International Air Transport Association<br>IBC = Internediate Bulk Container<br>IMDG = International Maritime Dangerous Goods<br>LogPow = logarithm of the octanol/water partition coefficient<br>MARPOL = International Convention for the Prevention of Pollution From Ships, 1973<br>as modified by the Protocol of 1978. ("Marpol" = marine pollution)<br>N/A = Not available<br>SGG = Segregation Group<br>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

| Date of issue/Date | of revision  | : 1/23/2024 | Date of previous issue | : 9/13/2023 | Version          | : 22 | 12/13 |
|--------------------|--|-------------|------------------------|-------------|------------------|------|-------|
| GP3579A74          | Resuprime™ 3579 Standard Epoxy Primer/Binder (Part A)<br>Classic Red |             |                        |             | SHW-85-NA-GHS-CA |      |       |

### Section 16. Other information

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