# **SAFETY DATA SHEET**



#### THINNER POLIESTER/POLIURETANO

| GHS product identifier                          | : THINNER POLIESTER/POLIURETANO  |
|---|--|
| Product code                                    | : 08.40.00454  |
| Product type                                    | : Liquid.  |
| Relevant identified uses o                      | f the substance or mixture and uses advised against  |
| Identified uses<br>Paint or paint related mater | al.  |
| Supplier's details                              | <ul> <li>SHERWIN-WILLIAMS DO BRASIL – DIV. AUTOMOTIVA<br/>Estrada do Montanhão, 3000 – Bairro Montanhão<br/>São Bernardo do Campo - São Paulo CEP: 09791-250<br/>www.sherwin-auto.com.br<br/>atendimento@sherwin-auto.com.br<br/>Telephone no.: 55 (11) 2168-4500<br/>Fax no.: 55 (11) 2168-4565</li> </ul>  |
| Emergency telephone<br>number:                  | <ul> <li>08000 – 148110 CEATOX (Centro de Toxicologia) 24 horas</li> <li>55 (11) 2168-4500 (Emergency contact available 24 hours a day)</li> </ul>   |
| Section 2. Hazar                                | ds identification  |
| Classification of the substance or mixture      | : FLAMMABLE LIQUIDS - Category 2<br>ACUTE TOXICITY (dermal) - Category 5<br>SKIN IRRITATION - Category 2<br>EYE IRRITATION - Category 2A<br>SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2<br>ASPIRATION HAZARD - Category 1  |
| GHS label elements                              |  |
| Hazard pictograms                               |  |
| Signal word                                     | : Danger   |
| Hazard statements                               | <ul> <li>Highly flammable liquid and vapor.</li> <li>May be fatal if swallowed and enters airways.</li> <li>May be harmful in contact with skin.</li> <li>Causes skin irritation.</li> <li>Causes serious eye irritation.</li> <li>May cause damage to organs through prolonged or repeated exposure.</li> </ul>   |
| Precautionary statements                        |  |
| Prevention                                      | : Wear protective gloves, protective clothing and eye or face protection. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use explosion-proof electrical, ventilating or lighting equipment. Use non sparking tools. Take action to prevent static discharges. Keep container tightly closed. Do not breathe vapor. Wash thoroughly after handling. |

# Section 2. Hazards identification

| Response  | : | IF SWALLOWED: Immediately call a POISON CENTER or doctor. Do NOT induce<br>vomiting. IF ON SKIN (or hair): Take off immediately all contaminated clothing.<br>Rinse skin with water. IF ON SKIN: Call a POISON CENTER or doctor if you feel<br>unwell. Wash with plenty of water. If skin irritation occurs: Get medical advice or<br>attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove<br>contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists:<br>Get medical advice or attention. |
|---|---|--|
| Storage   | : | Store locked up. Store in a well-ventilated place. Keep cool.  |
| Disposal  | 1 | Dispose of contents and container in accordance with all local, regional, national and international regulations.  |
| Other hazards which do not result in classification | ; | None known.  |

## Section 3. Composition/information on ingredients

Substance/mixture

: Mixture

#### CAS number/other identifiers

EC number

: Mixture.

| Ingredient name       | %         | CAS number |
|-----------------------|-----------|------------|
| 2-Butyl Acetate       | ≥50 - ≤75 | 105-46-4   |
| Ethylbenzene          | ≥10 - ≤25 | 100-41-4   |
| Xylene, mixed isomers | ≥10 - ≤25 | 1330-20-7  |
| 2-Butoxyethyl Acetate | ≤10       | 112-07-2   |

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment 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.<br>If not breathing, if breathing is irregular or if respiratory arrest occurs, provide<br>artificial respiration or oxygen by trained personnel. It may be dangerous to the<br>person providing aid to give mouth-to-mouth resuscitation. Get medical attention<br>following exposure or if feeling unwell. If unconscious, place in recovery position<br>and get medical attention immediately. Maintain an open airway. Loosen tight<br>clothing such as a collar, tie, belt or waistband.  |  |
| Skin contact :                              | Flush contaminated skin with plenty of 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. If necessary, call a poison center or physician. Wash clothing before reuse. Clean shoes thoroughly before reuse.  |  |
| Ingestion :                                 | Get medical attention immediately. Call a poison center or physician. Wash out<br>mouth with water. Remove dentures if any. If material has been swallowed and the<br>exposed person is conscious, give small quantities of water to drink. Stop if the<br>exposed person feels sick as vomiting may be dangerous. Aspiration hazard if<br>swallowed. Can enter lungs and cause damage. Do not induce vomiting. If<br>vomiting occurs, the head should be kept low so that vomit does not enter the lungs.<br>Never give anything by mouth to an unconscious person. If unconscious, place in<br>recovery position and get medical attention immediately. Maintain an open airway.<br>Loosen tight clothing such as a collar, tie, belt or waistband. |  |

# Section 4. First aid measures

| Most important symptoms/e     | ffects, acute and delayed   |
|-------------------------------|---|
| Potential acute health effect | <u>ots</u>  |
| Eye contact                   | : Causes serious eye irritation.  |
| Inhalation                    | : No known significant effects or critical hazards.   |
| Skin contact                  | : May be harmful in contact with skin. Causes skin irritation.  |
| Ingestion                     | : May be fatal if swallowed and enters airways.   |
| Over-exposure signs/symp      | <u>itoms</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                     | : Adverse symptoms may include the following:<br>nausea or vomiting   |
| Indication of immediate med   | lical attention and special treatment needed, if necessary  |
| Notes to physician            | : Treat symptomatically. Contact poison treatment specialist immediately if large<br>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 dry chemical, CO <sub>2</sub> , water spray (fog) or foam.   |
| Unsuitable extinguishing media                 | : Do not use water jet.  |
| Specific hazards arising from the chemical     | <ul> <li>Highly flammable liquid and vapor. Runoff to sewer may create fire or explosion<br/>hazard. In a fire or if heated, a pressure increase will occur and the container may<br/>burst, with the risk of a subsequent explosion.</li> </ul>   |
| Hazardous thermal decomposition products       | : Decomposition products may include the following materials:<br>carbon dioxide<br>carbon monoxide   |
| 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. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool. |
| 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   | tiv | e 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. Shut off all ignition sources.<br>No flares, smoking or flames in hazard area. 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   | ont | ainment and cleaning up  |
| Small spill                    | :   | Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. 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. Use spark-proof tools and explosion-proof equipment. 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

2024.

| Precautions for safe handling                                      |   |  |
|--|---|--|
| Protective measures  | : | Put on appropriate personal protective equipment (see Section 8). Do not breathe vapor or mist. Do not swallow. Avoid contact with eyes, skin and clothing. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Take precautionary measures against electrostatic discharges. 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.  |
| Conditions for safe storage,<br>including any<br>incompatibilities | : | Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Eliminate all ignition sources. Separate from oxidizing materials. 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.  |
| Date of issue/Date of revision                                     |   | : 14 May Date of previous issue : 27 Mar 2024 Version : 4.01 4/11  |

## Section 8. Exposure controls/personal protection

#### Control parameters

#### **Occupational exposure limits**

| Ingredient name       | Exposure limits   |
|-----------------------|---|
| 2-Butyl Acetate       | ACGIH TLV (United States, 7/2023). [Butyl acetates]           |
|                       | STEL: 150 ppm 15 minutes.<br>TWA: 50 ppm 8 hours.             |
| Ethylbenzene          | Ministry of Labor and Employement (Brazil, 11/2001).          |
|                       | TWA: 78 ppm 8 hours.  |
|                       | TWA: 340 mg/m <sup>3</sup> 8 hours.                           |
| Xylene, mixed isomers | Ministry of Labor and Employement (Brazil, 11/2001). [Xylenes |
|                       | (o-, m-, p- isomers)]   |
|                       | TWA: 78 ppm 8 hours.  |
|                       | TWA: 340 mg/m <sup>3</sup> 8 hours.                           |
| 2-Butoxyethyl Acetate | ACGIH TLV (United States, 7/2023).                            |
|                       | TWA: 20 ppm 8 hours.  |

The information contained in this safety data sheet does not constitute the user's own assessment of workplace risks, as required by other health and safety legislation. The provisions of the national health and safety at work regulations apply to the use of this product at work.

| Appropriate engineering controls | : | Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapor or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment. |
|----------------------------------|---|---|
| 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<br>equipment will be necessary to reduce emissions to acceptable levels.   |

#### Individual protection measures

| Hygiene measures    | <ul> <li>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.</li> <li>Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.</li> <li>Nota(s): Contaminated clothing should be washed separately.</li> </ul>   |
|---------------------|---|
| 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<br>be worn at all times when handling chemical products if a risk assessment indicates<br>this is necessary. Considering the parameters specified by the glove manufacturer,<br>check during use that the gloves are still retaining their protective properties. It<br>should be noted that the time to breakthrough for any glove material may be<br>different for different glove manufacturers. In the case of mixtures, consisting of<br>several substances, the protection time of the gloves cannot be accurately<br>estimated. |
|                     | Recommended gloves: Nitrile gloves  |
| Body protection     | Personal protective equipment for the body should be selected based on the task<br>being performed and the risks involved and should be approved by a specialist<br>before handling this product. When there is a risk of ignition from static electricity,<br>wear anti-static protective clothing. For the greatest protection from static<br>discharges, clothing should include anti-static overalls, boots and gloves.   |

# Section 8. Exposure controls/personal protection

| Other skin protection  | <ul> <li>Appropriate footwear and any additional skin protection measures should be<br/>selected based on the task being performed and the risks involved and should be<br/>approved by a specialist before handling this product.<br/>Nota(s): Closed shoes are recommended for protection.</li> </ul>  |
|------------------------|--|
| Respiratory protection | <ul> <li>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.</li> <li>If personal exposure cannot be controlled below applicable limits by ventilation, wear a properly fitted organic vapor/particulate respirator.</li> </ul> |

# Section 9. Physical and chemical properties

| Appearance   |         |   |
|--|---------|---|
| Physical state   | : Li    | iquid.  |
| Color  | : C     | Colorless.  |
| Odor   | : C     | Characteristic.                                   |
| Odor threshold   | : N     | lot available.                                    |
| рН   | : N     | lot applicable.                                   |
| Melting/freezing point                                 | : N     | lot available.                                    |
| Boiling point, Initial boiling point and boiling range | : 1     | 12°C (233.6°F)                                    |
| Flash point  | : C     | Closed cup: 22°C (71.6°F)                         |
| Evaporation rate                                       | : N     | lot available.                                    |
| Flammability   | : N     | lot available.                                    |
| Lower and upper explosion limit/flammability limit     |         | ower: 0.5%<br>Ipper: 9.8%                         |
| Vapor pressure   | : 1.    | .3 kPa (10 mm Hg)                                 |
| Relative vapor density                                 | : N     | lot available.                                    |
| Density  | : 0.    | .873787718 g/cm³                                  |
| Solubility   | : N     | lot available.                                    |
| Partition coefficient: n-<br>octanol/water             | : N     | lot applicable.                                   |
| Auto-ignition temperature                              | : N     | lot available.                                    |
| Decomposition temperature                              | : N     | lot available.                                    |
| Viscosity  | : Ki    | íinematic (40°C (104°F)): <20.5 mm²/s (<20.5 cSt) |
| Section 10 Stabilit                                    | · · · · | and reactivity                                    |

### 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                | : Avoid all possible sources of ignition (spark or flame). Do not pressurize, cut, weld, braze, solder, drill, grind or expose containers to heat or sources of ignition. |
| Incompatible materials             | : Reactive or incompatible with the following materials:<br>oxidizing materials   |

# Section 10. Stability and reactivity

Hazardous decomposition<br/>products: Under normal conditions of storage and use, hazardous decomposition products

# Section 11. Toxicological information

| : Not available.  |
|---|
|   |
| : Causes serious eye irritation.  |
| : No known significant effects or critical hazards.   |
| : May be harmful in contact with skin. Causes skin irritation.  |
| : May be fatal if swallowed and enters airways.   |
|   |
| vsical, chemical and toxicological characteristics  |
| <ul> <li>Adverse symptoms may include the following:<br/>pain or irritation<br/>watering<br/>redness</li> </ul> |
| : No specific data.   |
| : Adverse symptoms may include the following:<br>irritation<br>redness  |
| : Adverse symptoms may include the following:<br>nausea or vomiting   |
| <u>cts</u>  |
| : May cause damage to organs through prolonged or repeated exposure.  |
| : No known significant effects or critical hazards.   |
| : No known significant effects or critical hazards.   |
| : No known significant effects or critical hazards.   |
| : 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  |
|--------|------------|
| Dermal | 2500 mg/kg |

#### \*\* Data of Component \*\*

#### Information on toxicological effects

| Acute toxicity          |                      |         |             |          |
|-------------------------|----------------------|---------|-------------|----------|
| Product/ingredient name | Result               | Species | Dose        | Exposure |
| 2-Butyl Acetate         | LD50 Oral            | Rat     | 3200 mg/kg  | -        |
| Ethylbenzene            | LD50 Dermal          | Rabbit  | >5000 mg/kg | -        |
| -                       | LD50 Oral            | Rat     | 3500 mg/kg  | -        |
| Xylene, mixed isomers   | LC50 Inhalation Gas. | Rat     | 6700 ppm    | 4 hours  |
|                         | LD50 Oral            | Rat     | 4300 mg/kg  | -        |
| 2-Butoxyethyl Acetate   | LD50 Dermal          | Rabbit  | 1500 mg/kg  | -        |
|                         | LD50 Oral            | Rat     | 2400 mg/kg  | -        |

Irritation/Corrosion

# Section 11. Toxicological information

|                         |                          |         | 1     |               |             |
|-------------------------|--------------------------|---------|-------|---------------|-------------|
| Product/ingredient name | Result                   | Species | Score | Exposure      | Observation |
| Ethylbenzene            | Eyes - Severe irritant   | Rabbit  | -     | 500 mg        | - 🔍         |
|                         | Skin - Mild irritant     | Rabbit  | -     | 24 hours 15   | -           |
|                         |                          |         |       | mg            |             |
| Xylene, mixed isomers   | Eyes - Mild irritant     | Rabbit  | -     | 87 mg         | -           |
|                         | Eyes - Severe irritant   | Rabbit  | -     | 24 hours 5    | -           |
|                         |                          |         |       | mg            |             |
|                         | Skin - Mild irritant     | Rat     | -     | 8 hours 60 uL | -           |
|                         | Skin - Moderate irritant | Rabbit  | -     | 100 %         | -           |
|                         | Skin - Moderate irritant | Rabbit  | -     | 24 hours 500  | -           |
|                         |                          |         |       | mg            |             |
| 2-Butoxyethyl Acetate   | Eyes - Mild irritant     | Rabbit  | -     | 24 hours 500  | -           |
|                         |                          |         |       | mg            |             |
|                         | Skin - Mild irritant     | Rabbit  | -     | 500 mg        | -           |

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

| Name                  |            | Route of exposure | Target organs                     |
|-----------------------|------------|-------------------|-----------------------------------|
| Xylene, mixed isomers | Category 3 | -                 | Respiratory tract 🥄<br>irritation |

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

| Name   | Category   | Route of exposure | Target organs  |
|--|------------|-------------------|----------------|
| FG_08.40.00454_THINNER POLIESTER/POLIURETANO | Category 2 | -                 | -              |
| Ethylbenzene                                 | Category 2 | -                 | hearing organs |
| Xylene, mixed isomers                        | Category 2 | -                 | -              |

# Aspiration hazard

| Name R       | Result   |
|--------------|--|
| Ethylbenzene | ASPIRATION HAZARD - Category 1<br>ASPIRATION HAZARD - Category 1<br>ASPIRATION HAZARD - Category 1 |

# Section 12. Ecological information

#### **Toxicity**

| Product/ingredient name | Result                            | Species                                     | Exposure |
|-------------------------|-----------------------------------|---|----------|
| Ethylbenzene            | Acute EC50 4900 µg/l Marine water | Algae - Skeletonema costatum                | 72 hours |
| -                       | Acute EC50 7700 µg/l Marine water | Algae - Skeletonema costatum                | 96 hours |
|                         | Acute EC50 6.53 mg/l Marine water | Crustaceans - Artemia sp<br>Nauplii         | 48 hours |
|                         | Acute EC50 2.93 mg/l Fresh water  | Daphnia - <i>Daphnia magna</i> -<br>Neonate | 48 hours |
|                         | Acute LC50 4200 µg/l Fresh water  | Fish - Oncorhynchus mykiss                  | 96 hours |
| Xylene, mixed isomers   | Acute LC50 8500 µg/l Marine water | Crustaceans - Palaemonetes                  | 48 hours |
|                         | Acute LC50 13400 μg/l Fresh water | Fish - Pimephales promelas                  | 96 hours |

#### Persistence/degradability

| Product/ingredient name  | Aquatic half-life | Photolysis | Biodegradability              |
|--|-------------------|------------|-------------------------------|
| Ethylbenzene<br>Xylene, mixed isomers<br>2-Butoxyethyl Acetate |                   |            | Readily<br>Readily<br>Readily |

Date of issue/Date of revision

# Section 12. Ecological information

#### **Bioaccumulative potential**

| Product/ingredient name | LogPow | BCF         | Potential |
|-------------------------|--------|-------------|-----------|
| Xylene, mixed isomers   | -      | 8.1 to 25.9 | Low       |

#### **Mobility in soil**

| Soil/water partition<br>coefficient (Koc) | : Not available.    |  |
|---|---------------------|--|
| Other adverse effects                     | : No known signific |  |

: 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. Vapor from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

| Section | 14. | Transport | information |
|---------|-----|-----------|-------------|
|---------|-----|-----------|-------------|

|                               | Brazil - ANTT          | IMDG                   | ΙΑΤΑ                   |
|-------------------------------|------------------------|------------------------|------------------------|
| UN number                     | UN1263                 | UN1263                 | UN1263                 |
| UN proper<br>shipping name    | PAINT RELATED MATERIAL | PAINT RELATED MATERIAL | PAINT RELATED MATERIAL |
| Transport hazard<br>class(es) | 3                      | 3                      | 3                      |
| Packing group                 | 11                     | 11                     | 11                     |
| Environmental<br>hazards      | No.                    | No.                    | No.                    |
| Additional information        | Risk number 33         | -                      |                        |

**Special precautions for user** : **Transport within user's premises:** always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

### Section 15. Regulatory information

#### Safety, health and environmental regulations specific for the product

: Portaria 1.274/2003 - Polícia Federal Resolução RDC 345/2005 - ANVISA (substâncias inalantes)

#### International regulations

Chemical Weapon Convention List Schedules I, II & III Chemicals Not listed.

#### **Montreal Protocol**

Not listed.

Stockholm Convention on Persistent Organic Pollutants Not listed.

### Rotterdam Convention on Prior Informed Consent (PIC)

Not listed.

#### **UNECE Aarhus Protocol on POPs and Heavy Metals**

Not listed.

#### Inventory list

| Australia         | : Not determined.   |  |
|-------------------|---|--|
| Canada            | : All components are listed or exempted.  |  |
| China             | : All components are listed or exempted.  |  |
| Japan             | : Japan inventory (CSCL): All components are listed or exempted.<br>Japan inventory (ISHL): Not determined. |  |
| Malaysia          | : All components are listed or exempted.  |  |
| New Zealand       | : All components are listed or exempted.  |  |
| Philippines       | : All components are listed or exempted.  |  |
| Republic of Korea | : All components are listed or exempted.  |  |
| Taiwan            | : All components are listed or exempted.  |  |
| Thailand          | : All components are listed or exempted.  |  |
| Turkey            | : Not determined.   |  |
| United States     | : All components are active or exempted.  |  |
| Viet Nam          | : All components are listed or exempted.  |  |
|                   |   |  |

# Section 16. Other information

| <u>History</u>                 |   |
|--------------------------------|---|
| Date of printing               | : 15, May, 2024.  |
| Date of issue/Date of revision | : 14, May, 2024.  |
| Date of previous issue         | : 27, Mar, 2024.  |
| Version                        | : 4.01  |
| Version of the Product         | : 001 00  |
| 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 = International Air Transport Association<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,<br>1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)<br>UN = United Nations |
| References                     | : Not available.  |
| Date of issue/Date of revision | : 14, May, <b>Date of previous issue</b> : 27, Mar, 2024. <b>Version</b> : 4.01 10/11 2024.   |

## Section 16. Other information

✓ 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 Sherwin-Williams, including but not limited to the incorporation of non Sherwin-Williams products or the use or addition of products in proportions not specified by Sherwin-Williams. 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 sources for information such as manufacturer-specific SDS, the manufacturer cannot be responsible for SDSs obtained from any other source.