SAFETY DATA SHEET

Date of issue/Date of revision 11 April 2024

Version1

Section 1. Identification

| Product code | : 00477286 |
|--|--|
| Product name | : SIGMADUR 2800 BASE RAL 7035 |
| CAS number | : Not applicable. |
| EC number | : Mixture. |
| Product type | : Liquid. |
| Relevant identified uses | of the substance or mixture and uses advised against |
| Product use | Coating. Professional applications, Used by spraying. |
| Uses advised against | : Product is not intended, labelled or packaged for consumer use. |
| Supplier's details | : PPG Yung Chi Coatings Co. Ltd Lot 219, Amata Street, Long Binh IZ Bien Hoa City, Dong Nai Province Vietnam Tel : +84 61 3936121/22 |
| Emergency telephone number (with hours of operation) | : CHEMTREC +(84)-444581938 (CCN 17704) |

Section 2. Hazards identification

| Classification of the substance or mixture | : FLAMMABLE LIQUIDS - Category 3 SKIN SENSITIZATION - Category 1 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3 Percentage of the mixture consisting of ingredient(s) of unknown hazards to the aquatic environment: 43.5% |
|--|--|
| GHS label elements | |
| Hazard pictograms | |
| Signal word | : Warning |
| Hazard statements | Flammable liquid and vapor. May cause an allergic skin reaction. May cause drowsiness or dizziness. |
| 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 only outdoors or in a well-ventilated area. Avoid breathing vapor. Contaminated work clothing should not be allowed out of the workplace. |



Section 2. Hazards identification

| Response | : | IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor if you feel unwell. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice or attention. |
|---|---|--|
| Storage | : | Store locked up. Store in a well-ventilated place. Keep container tightly closed. |
| Disposal | : | Dispose of contents and container in accordance with all local, regional, national and international regulations. |
| Routes of entry | : | Not available. |
| Other hazards which do not result in classification | : | Prolonged or repeated contact may dry skin and cause irritation. |

Section 3. Composition/information on ingredients

Substance/mixture

: Mixture

CAS number/other identifiers

| CAS number | : Not applicable. |
|-----------------|-------------------|
| EC number | : Mixture. |
| Ingredient name | |

| Ingredient name | CAS number | Chemical formula | % |
|---|------------|------------------|-----------|
| n-butyl acetate | 123-86-4 | C6-H12-O2 | ≥10 - <25 |
| 2-methoxy-1-methylethyl acetate | 108-65-6 | C6-H12-O3 | ≥10 - ≤25 |
| bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate | 41556-26-7 | C30H56N2O4 | <1 |
| propylidynetrimethanol | 77-99-6 | C6-H14-O3 | ≤0.3 |
| maleic anhydride | 108-31-6 | C4-H2-O3 | <0.1 |

There are no 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.

SUB codes represent substances without registered CAS Numbers.

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

Section 4. First aid measures

Description of necessary first aid measures

| Eye contact | Remove contact lenses, irrigate copiously with clean, fresh water, holding the eyelids apart for at least 10 minutes and seek immediate medical advice. |
|--------------|--|
| Inhalation | Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. |
| Skin contact | : Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognized skin cleanser. Do NOT use solvents or thinners. |
| Ingestion | If swallowed, seek medical advice immediately and show this container or label. Keep person warm and at rest. Do NOT induce vomiting. |

Most important symptoms/effects, acute and delayed

| Potential acute health ef | fects |
|---------------------------|--|
| Eye contact | : No known significant effects or critical hazards. |
| Inhalation | : Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness. |
| Skin contact | : Defatting to the skin. May cause skin dryness and irritation. May cause an allergic skin reaction. |

Eye contact

Skin contact

Ingestion

Inhalation

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Section 4. First aid measures

Ingestion : C Over-exposure signs/symptoms

 Can cause central nervous system (CNS) depression.
 Ins/symptoms
 No specific data.
 Adverse symptoms may include the following: nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness
 Adverse symptoms may include the following: irritation redness dryness cracking
 No specific data.

Indication of immediate medical 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. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. 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 ₂ , water spray (fog) or foam. |
| Unsuitable extinguishing media | : Do not use water jet. |
| Specific hazards arising from the chemical | : Flammable liquid and vapor. Runoff to sewer may create fire or explosion hazard. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. |
| Hazardous thermal decomposition products | Decomposition products may include the following materials: carbon oxides sulfur oxides metal oxide/oxides The fluoropolymer resins used in this coating begin to decompose, very slowly, at temperatures above 625°F (330°C). Thermal decomposition is more rapid at temperatures above 750°F (400°C). Above 800°F (425°C) fluoropolymer resins give off small amounts of tetrafluoroethylene / hexafluoropropylene / perisofluorobutylene / carbonyl fluoride / hydrogen fluoride. These are toxic and if inhaled, in sufficient quantities, may be harmful. The actual decomposition products depend on temperature and the amount of oxygen. |

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. 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 | ive 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. Shut off all ignition sources. No flares, smoking or flames in hazard area. 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. 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

| 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. 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 |

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Section 7. Handling and storage

| Conditions for safe storage, including any incompatibilities | : | Store between the following temperatures: 0 to 35°C (32 to 95°F). 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. |
|--|---|---|
| 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. |
| | | hazardous. Do not reuse container. |

Section 8. Exposure controls/personal protection

Control parameters

Occupational exposure limits

| Ingredient name | | | Exposure limits |
|--------------------------------------|-----|---|---|
| n-butyl acetate maleic anhydride | | | Ministry of Health (Viet Nam, 6/2019). STEL: 700 mg/m ³ 15 minutes. TWA: 500 mg/m ³ 8 hours. ACGIH TLV (United States, 1/2023). Skin sensitizer. Inhalation sensitizer. TWA: 0.01 mg/m ³ 8 hours. Form: Inhalable fraction and vapor |
| Recommended monitoring procedures | : | | riate monitoring standards. Reference to nods for the determination of hazardous |
| Appropriate engineering controls | | contaminants below any recommende | els to keep worker exposure to airborne ed or statutory limits. The engineering controls concentrations below any lower explosive |
| Environmental exposure controls | | | |
| ndividual protection measu | res | | |
| Hygiene measures | | eating, smoking and using the lavator Appropriate techniques should be use Contaminated work clothing should no | bughly after handling chemical products, before y and at the end of the working period. ed to remove potentially contaminated clothing. of be allowed out of the workplace. Wash Ensure that eyewash stations and safety ocation. |
| Eye/face protection | : | Safety glasses with side shields. | |
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Section 8. Exposure controls/personal protection

| 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. | | | |
| Gloves | butyl rubber | | | |
| 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. When there is a risk of ignition from static electricity, wear anti-static protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves. | | | |
| 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 | Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators. Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this i necessary. | | | |

Section 9. Physical and chemical properties

| Appearance | | |
|--|---|---|
| Physical state | : | Liquid. |
| Color | : | Not available. |
| Odor | : | Characteristic. |
| Odor threshold | 1 | Not available. |
| рН | 1 | Not applicable. |
| Melting point | : | Not available. |
| Boiling point | : | >37.78°C (>100°F) |
| Flash point | : | Closed cup: 26°C (78.8°F) |
| Evaporation rate | 1 | Not available. |
| Flammability (solid, gas) | : | Not available. |
| Lower and upper explosive (flammable) limits | 1 | Greatest known range: Lower: 1.4% Upper: 7.6% (n-butyl acetate) |
| Vapor pressure | : | Not available. |
| Vapor density | 1 | Not available. |
| Relative density | : | 1.35 |
| Solubility/ico) | | Media Result |
| Solubility(ies) | 1 | cold water Not soluble |
| Partition coefficient: n- octanol/water | : | Not applicable. |
| Auto-ignition temperature | : | Not available. |
| Decomposition temperature | : | Not available. |
| | | |

Section 9. Physical and chemical properties

Viscosity

: Kinematic (40°C): >21 mm²/s

| 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 | : When exposed to high temperatures may produce hazardous decomposition products. | |
| Incompatible materials | : Keep away from the following materials to prevent strong exothermic reactions: oxidizing agents, strong alkalis, strong acids. | |
| Hazardous decomposition products | Depending on conditions, decomposition products may include the following materials: carbon oxides sulfur oxides metal oxide/oxides | |
| | The fluoropolymer resins used in this coating begin to decompose, very slowly, at temperatures above 625°F (330°C). Thermal decomposition is more rapid at temperatures above 750°F (400°C). Above 800°F (425°C) fluoropolymer resins give off small amounts of tetrafluoroethylene / hexafluoropropylene / perisofluorobutylene / carbonyl fluoride / hydrogen fluoride. These are toxic and if inhaled, in sufficient quantities, may be harmful. The actual decomposition products depend on temperature and the amount of oxygen. Proper ventilation should be used at all curing temperatures. | |

Section 11. Toxicological information

Information on toxicological effects

| Ac | uto | tov | icitv |
|----|-----|-----|-------|
| AU | ule | | City |

| Product/ingredient name | Result | Species | Dose | Exposure |
|----------------------------|-----------------------------|---------------------|--------------|----------|
| n-butyl acetate | LC50 Inhalation Vapor | Rat | >21.1 mg/l | 4 hours |
| - | LC50 Inhalation Vapor | Rat | 2000 ppm | 4 hours |
| | LD50 Dermal | Rabbit | >17600 mg/kg | - |
| | LD50 Oral | Rat | 10.768 g/kg | - |
| 2-methoxy-1-methylethyl | LC50 Inhalation Vapor | Rat | 30 mg/l | 4 hours |
| acetate | | | | |
| | LD50 Dermal | Rabbit | >5 g/kg | - |
| | LD50 Oral | Rat | 6190 mg/kg | - |
| bis(1,2,2,6,6-pentamethyl- | LD50 Oral | Rat | 3.125 g/kg | - |
| 4-piperidyl) sebacate | | | | |
| propylidynetrimethanol | LD50 Dermal | Rabbit | 10 g/kg | - |
| | LD50 Oral | Rat | 14000 mg/kg | - |
| maleic anhydride | LD50 Dermal | Rabbit | 2620 mg/kg | - |
| | LD50 Oral | Rat | 400 mg/kg | - |
| Conclusion/Summary | : There are no data availab | le on the mixture i | tself. | |
| rritation/Corrosion | | | | |
| Conclusion/Summary | | | | |
| Skin | : There are no data availab | le on the mixture i | tself. | |
| Eyes | : There are no data availab | le on the mixture i | tself. | |

Section 11. Toxicological information

| Respiratory | : There are no data available on the mixture itself. | | | |
|---|--|--|--|--|
| Sensitization | | | | |
| Skin | : There are no data available on the mixture itself. | | | |
| Respiratory | : There are no data available on the mixture itself. | | | |
| Mutagenicity | | | | |
| Conclusion/Summary | : There are no data available on the mixture itself. | | | |
| Carcinogenicity | | | | |
| Conclusion/Summary | : There are no data available on the mixture itself. | | | |
| Reproductive toxicity | | | | |
| Conclusion/Summary | : There are no data available on the mixture itself. | | | |
| Teratogenicity | | | | |
| Conclusion/Summary | : There are no data available on the mixture itself. | | | |
| <u>Specific target organ toxicity (single exposure)</u> | | | | |

NameCategoryRoute of
exposureTarget organsn-butyl acetateCategory 3-Narcotic effects2-methoxy-1-methylethyl acetateCategory 3-Narcotic effects

Specific target organ toxicity (repeated exposure)

| Name | | Route of exposure | Target organs |
|------------------|------------|-------------------|--------------------|
| maleic anhydride | Category 1 | inhalation | respiratory system |

Aspiration hazard

Not available.

Information on the likely : Not available. routes of exposure

| Potential | acute | health | effects |
|------------------|-------|--------|---------|

| Eye contact | : | No known significant effects or critical hazards. |
|--------------|---|--|
| Inhalation | : | Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness. |
| Skin contact | : | Defatting to the skin. May cause skin dryness and irritation. May cause an allergic skin reaction. |
| Ingestion | ; | Can cause central nervous system (CNS) depression. |

Symptoms related to the physical, chemical and toxicological characteristics

| Eye contact | : No specific data. |
|-------------|---|
| Inhalation | : Adverse symptoms may include the following: nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness |

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|--|---|--|--|--|
| Product name SIGMADUR 2800 BASE RAL 7035 | | | | |
| Section 11. Toxico | ological information | | | |
| Skin contact | : Adverse symptoms may include the following: irritation redness dryness cracking | | | |
| Ingestion | : No specific data. | | | |
| | cts and also chronic effects from short and long term exposure | | | |
| Short term exposure | | | | |
| Potential immediate effects | : There are no data available on the mixture itself. | | | |
| Potential delayed effects | : There are no data available on the mixture itself. | | | |
| Long term exposure | | | | |
| Potential immediate effects | : There are no data available on the mixture itself. | | | |
| Potential delayed effects | : There are no data available on the mixture itself. | | | |
| Potential chronic health eff | ects | | | |
| General | : Prolonged or repeated contact can defat the skin and lead to irritation, cracking and/ or dermatitis. 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. | | | |
| Reproductive toxicity | : No known significant effects or critical hazards. | | | |

Numerical measures of toxicity

Acute toxicity estimates

Not available.

Other information

Prolonged or repeated contact may dry skin and cause irritation. Sanding and grinding dusts may be harmful if inhaled. Repeated exposure to high vapor concentrations may cause irritation of the respiratory system and permanent brain and nervous system damage. Inhalation of vapor/aerosol concentrations above the recommended exposure limits causes headaches, drowsiness and nausea and may lead to unconsciousness or death. Avoid contact with skin and clothing.

Section 12. Ecological information

Toxicity

| Product/ingredient name | Result | Species | Exposure |
|---|---|------------------------------------|----------------------|
| n-butyl acetate 2-methoxy-1-methylethyl acetate | Acute LC50 18 mg/l Acute LC50 134 mg/l Fresh water | Fish Fish - Oncorhynchus mykiss | 96 hours 96 hours |
| propylidynetrimethanol | Acute LC50 >1000 mg/l | Fish | 96 hours |

Persistence and degradability

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|----------|------------|
|----------|------------|

Section 12. Ecological information

| Product/ingredient name | Test | Result | | Dose | | Inoculum |
|---|-----------------------|------------|-----------------|------|--------------------|------------|
| n-butyl acetate | TEPA and OECD 301D | 83 % - Rea | idily - 28 days | - | | - |
| 2-methoxy-1-methylethyl acetate | - | 83 % - Rea | dily - 28 days | - | | - |
| Product/ingredient name | Aquatic half-lif | e | Photolysis | | Biodeg | radability |
| n-butyl acetate 2-methoxy-1-methylethyl acetate | - | | - | | Readily Readily | |

Bioaccumulative potential

| Product/ingredient name | LogPow | BCF | Potential |
|---------------------------------|--------|-----|-----------|
| n-butyl acetate | 2.3 | - | Low |
| 2-methoxy-1-methylethyl acetate | 1.2 | - | Low |
| propylidynetrimethanol | -0.47 | - | Low |
| maleic anhydride | -2.78 | - | 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. 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

Product code 00477286 Product name SIGMADUR 2800 BASE RAL 7035

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Section 14. Transport information

| | UN | IMDG | ΙΑΤΑ |
|--------------------------------|-----------------|-----------------|-----------------|
| UN number | UN1263 | UN1263 | UN1263 |
| UN proper shipping name | PAINT | PAINT | PAINT |
| Transport hazard class(es) | 3 | 3 | 3 |
| Packing group | III | III | III |
| Environmental hazards | No. | No. | No. |
| Marine pollutant substances | Not applicable. | Not applicable. | Not applicable. |

Additional information

- UN : None identified.
- IMDG : None identified.
- IATA : None identified.

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.

Transport in bulk according : Not applicable. to IMO instruments

Section 15. Regulatory information

Safety, health and environmental regulations specific for the product : No known specific national and/or regional regulations applicable to this product (including its ingredients).

Circular no. 05/1999/TT-BYT

| Ingredient name | Category | Notes | |
|------------------------|------------|-------|--|
| 1,4-dioxane | Category 2 | | |
| Formaldehyde, solution | Category 2 | | |
| ethylene oxide | Category 2 | | |
| chloromethane | Category 2 | | |
| benzene | Category 1 | | |
| toluene | Category 2 | | |
| xylene | Category 2 | | |

Toxic classification (TCVN : 4

3164-79)

International regulations

Montreal Protocol

Not listed.

Stockholm Convention on Persistent Organic Pollutants

Not listed.

Section 16. Other information

| <u>History</u> | |
|--------------------------------|--|
| Date of issue/Date of revision | : 11 April 2024 |
| Date of previous issue | : No previous validation |
| Version | : 1 |
| Prepared by | : EHS |
| 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 = Internediate Bulk Container IMDG = 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) UN = United Nations |
| References | : Not available. |

V Indicates information that has changed from previously issued version.

Notice to reader

The information contained in this data sheet is based on present scientific and technical knowledge. The purpose of this information is to draw attention to the health and safety aspects concerning the products supplied by PPG, and to recommend precautionary measures for the storage and handling of the products. No warranty or guarantee is given in respect of the properties of the products. No liability can be accepted for any failure to observe the precautionary measures described in this data sheet or for any misuse of the products.