SAFETY DATA SHEET

Date of issue/Date of revision 20 May 2021

Version 7.01

Pro asian paints

Section 1. Identification

| Product code | 250622 | |
|---|---|------------------|
| Product name | R SOLENDOKOTE SL1500 BASE RAL 6024 | |
| Product type | quid. | |
| Other means of identification Not available. | | |
| Relevant identified uses of th | stance or mixture and uses advised again | <u>nst</u> |
| Product use | oating. ofessional applications, Used by spraying. | |
| Uses advised against | oduct is not intended, labelled or packaged f | or consumer use. |
| Supplier's information | PG Asian Paints Private Limited A Shanti Nagar Inta Cruz (East) Jumbai - 400055 dia | |
| Emergency telephone number: | 1 22 6815 8700 | |

Section 2. Hazards identification

| Classification of the substance or mixture | ACUTE TOXICITY (inhalation) - Category 4 SKIN CORROSION/IRRITATION - Category 2 SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2A SKIN SENSITISATION - Category 1 SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 2 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 2 Percentage of the mixture consisting of ingredient(s) of unknown acute inhalation toxicity: 92.9% |
|---|--|
| | Percentage of the mixture consisting of ingredient(s) of unknown hazards to the aquatic environment: 31.8% |
| GHS label elements | |
| Hazard pictograms | |
| Signal word | : Warning |
| Hazard statements | : Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. Harmful if inhaled. Toxic to aquatic life with long lasting effects. |
| Precautionary statements | |

Section 2. Hazards identification

| Prevention | : Wear protective gloves. Wear eye or face protection. Use only outdoors or in a well- ventilated area. Avoid release to the environment. Avoid breathing vapour. Wash thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. |
|------------|---|
| Response | : Collect spillage. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor if you feel unwell. Take off contaminated clothing and wash it 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. |
| | |

Other hazards which do not : None known. result in classification

Section 3. Composition/information on ingredients

Substance/mixture

: Mixture

CAS number/other identifiers

| CAS number : Not applicable. | | _ |
|---|---|--|
| Ingredient name | % | CAS number |
| bis-[4-(2,3-epoxipropoxi)phenyl]propane 1,6-bis(2,3-epoxypropoxy)hexane benzyl alcohol Fatty acids, C18-unsatd., dimers, reaction products with N,N-dimethyl- 1,3-propanediamine and 1,3-propanediamine | 50 - 100 5 - <10 3 - <5 0.1 - <0.3 | 1675-54-3 16096-31-4 100-51-6 162627-17-0 |

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.

SUB codes represent substances without registered CAS Numbers.

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 recognised skin cleanser. Do NOT use solvents or thinners. |
| Ingestion | : If swallowed, seek medical advice immediately and show the container or label. Keep person warm and at rest. Do NOT induce vomiting. |

Most important symptoms/effects, acute and delayed

| Potential acute health effect | <u>S</u> | |
|-------------------------------|----------|--------------------------------|
| Eye contact | : | Causes serious eye irritation. |
| Inhalation | 1 | Harmful if inhaled. |

Section 4. First aid measures

| : Causes skin irritation. May cause an allergic skin reaction. |
|---|
| : No known significant effects or critical hazards. |
| <u>ptoms</u> |
| : Adverse symptoms may include the following: pain or irritation watering redness |
| : No specific data. |
| : Adverse symptoms may include the following: irritation redness |
| : No specific data. |
| dical attention and special treatment needed, if necessary |
| Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled. |
| : No specific treatment. |
| : 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. Firefighting 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. This material is toxic to aquatic life with long lasting effects. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain. |
| Hazardous thermal decomposition products | : Decomposition products may include the following materials: carbon oxides metal oxide/oxides |
| Special protective actions for fire-fighters | : Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. |
| Special protective equipment for fire-fighters | : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. |

Section 6. Accidental release measures

| Personal precautions, protect | 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 spilt material. Avoid breathing vapour or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment. | | |
| For emergency responders | : If specialised 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 spilt 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). Water polluting material. May be harmful to the environment if released in large quantities. Collect spillage. | | |
| Methods and material for con | tainment 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 the 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 spilt product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal. | | |

Section 7. Handling and storage

| Precautions | for safe | handling |
|--------------------|----------|----------|
| <u>FIECAULIONS</u> | IUI Sale | nanunny |

| Frecautions for sale nationing | |
|--|--|
| 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 vapour or mist. Avoid release to the environment. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. 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. |
| Conditions for safe storage, including any incompatibilities | Storage temperature: 0 to 35°C (32 to 95°F). Store in accordance with local regulations. 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. 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 unlabelled 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

| Occu | pational | exposure | limits |
|------|----------|----------|--------|
| | | | |

None.

| Recommended monitoring procedures | : | If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to appropriate monitoring standards. Reference to national guidance documents for methods for the determination of hazardous substances will also be required. |
|------------------------------------|-----------|---|
| 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. |
| Environmental exposure controls | : | Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels. |
| Individual protection measure | <u>es</u> | |
| Hygiene measures | : | Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location. |
| 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 | | 5-55 |
| 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. |
| 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.

| <u>Appearance</u> | | | | | | | | | |
|---|---|---|-------------|-----------|-----------|------|----------|-----------|--------------|
| Physical state | 1 | Liquid. | | | | | | | |
| Colour | 4 | Green. | | | | | | | |
| Odour | 4 | Characteristic. | | | | | | | |
| Odour threshold | 1 | Not available. | | | | | | | |
| Melting point/freezing point | 1 | Not available. | | | | | | | |
| Boiling point, initial boiling point, and boiling range | : | >37.78°C (>100°F) | | | | | | | |
| Flammability | : | Not available. | | | | | | | |
| Lower and upper explosive (flammable) limits | : | Not available. | | | | | | | |
| Flash point | 1 | Closed cup: 100°C (| (212°F) | | | | | | |
| Auto-ignition temperature | 1 | Ingredient name | | °C | c | 'F | | Method | |
| | | benzyl alcohol | | 436 | 8 | 16.8 | | | |
| Decomposition temperature | : | Not available. | | | | | | | |
| рН | | Not applicable. | | | | | | | |
| Viscosity | : | Kinematic (40°C): >2 | 21 mm²/s | | | | | | |
| Solubility | | Insoluble in the follo | | rials: co | ld water. | | | | |
| Solubility in water | : | Not available. | - | | | | | | |
| Partition coefficient: n- octanol/water | : | Not applicable. | | | | | | | |
| Vapour pressure | : | | Vapou | r Press | ure at 20 |)°C | Va | pour pres | sure at 50°C |
| | | Ingredient name | mm Hg | kPa | Metho | d | mm Hg | kPa | Method |
| | | 1,6-bis (2,3-epoxypropoxy) hexane | 0.067505535 | 0.009 | | | | | |
| Relative density | : | 1.45 | | | | | | | |
| Relative vapour density | : | Not available. | | | | | | | |
| Particle characteristics | | | | | | | | | |
| Median particle size | : | Not applicable. | | | | | | | |
| Evaporation rate | : | Not available. | | | | | | | |
| | | | | | | | | | |

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. |

Section 10. Stability and reactivity

| | - | - |
|----------------------------------|---|--|
| Incompatible materials | : | Keep away from the following materials to prevent strong exothermic reactions: oxidising agents, strong alkalis, strong acids. |
| Hazardous decomposition products | : | Depending on conditions, decomposition products may include the following materials: carbon oxides metal oxide/oxides |
| Hazardous polymerisation | : | Under normal conditions of storage and use, hazardous polymerisation will not occur. |
| | | |

Section 11. Toxicological information

Information on toxicological effects

Acute toxicity

| Product/ingredient name | Result | Species | Dose | Exposure |
|--|---------------------------------|---------|-------------------------|----------|
| bis-[4-(2,3-epoxipropoxi) phenyl]propane | LD50 Dermal | Rabbit | 23000 mg/kg | - |
| | LD50 Oral | Rat | 15000 mg/kg | - |
| benzyl alcohol | LC50 Inhalation Dusts and mists | Rat | >4178 mg/m ³ | 4 hours |
| | LD50 Dermal | Rabbit | 2000 mg/kg | - |
| | LD50 Oral | Rat | 1.23 g/kg | - |
| Fatty acids, C18-unsatd., dimers, reaction products with N,N-dimethyl- 1,3-propanediamine and 1,3-propanediamine | LD50 Oral | Rat | >10000 mg/kg | - |

Conclusion/Summary

: There are no data available on the mixture itself.

Irritation/Corrosion

| Product/ingredient name | Result | Species | Score | Exposure | Observation |
|---|------------------------------------|---------|-------|----------|-------------|
| bis-[4-(2,3-epoxipropoxi) phenyl]propane | Eyes - Redness of the conjunctivae | Rabbit | 0.4 | 24 hours | - |
| | Eyes - Mild irritant | Rabbit | - | 24 hours | - |
| | Skin - Erythema/Eschar | Rabbit | 0.8 | 4 hours | - |
| | Skin - Oedema | Rabbit | 0.5 | 4 hours | - |
| | Skin - Mild irritant | Rabbit | - | 4 hours | - |

Conclusion/Summary

| Skin : There are no data available on the m | nixture itself. |
|---|-----------------|
|---|-----------------|

Eyes : There are no data available on the mixture itself.

Respiratory

: There are no data available on the mixture itself.

Sensitisation

| Product/ingredient name | Route of exposure | Species | Result |
|--|-------------------|---------|-------------|
| bis-[4-(2,3-epoxipropoxi) phenyl]propane | skin | Mouse | Sensitising |
| Fatty acids, C18-unsatd., dimers, reaction products with N,N-dimethyl- 1,3-propanediamine and 1,3-propanediamine | skin | Mouse | Sensitising |

Conclusion/Summary

Skin

: There are no data available on the mixture itself.

Respiratory

: There are no data available on the mixture itself.

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Section 11. Toxicological information

| <u>Mutagenicity</u> | |
|-----------------------------|--|
| Conclusion/Summary | : There are no data available on the mixture itself. |
| | |
| <u>Carcinogenicity</u> | |
| 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. |
| | |
| Specific target organ toxic | <u>ity (single exposure)</u> |
| Not available. | |
| | |
| Specific target organ toxic | ity (repeated exposure) |
| Not available. | |
| | |
| | |

Aspiration hazard

| I | Name | Result |
|---|----------------|--------------------------------|
| I | benzyl alcohol | ASPIRATION HAZARD - Category 2 |

| Information on likely routes of exposure | : Not available. |
|--|--|
| Potential acute health effects | |
| Eye contact | : Causes serious eye irritation. |
| Inhalation | : Harmful if inhaled. |
| Skin contact | : Causes skin irritation. May cause an allergic skin reaction. |
| Ingestion | : No known significant effects or critical hazards. |
| Symptoms related to the phy | sical, chemical and toxicological characteristics |
| Eye contact | : Adverse symptoms may include the following: pain or irritation watering redness |
| Inhalation | : No specific data. |
| Skin contact | : Adverse symptoms may include the following: irritation redness |
| Ingestion | : No specific data. |
| Delayed and immediate effect | ts as well as chronic effects from short and long-term exposure |
| Short term exposure | |
| Potential immediate effects | : Not available. |
| Potential delayed effects | : Not available. |
| <u>Long term exposure</u> | |
| Potential immediate effects | : Not available. |
| Potential delayed effects | : Not available. |

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Section 11. Toxicological information

Potential chronic health effects

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. |
| Reproductive toxicity | : No known significant effects or critical hazards. |

Numerical measures of toxicity

Acute toxicity estimates

| Route | ATE value |
|------------------------------|----------------|
| Oral | 16885.94 mg/kg |
| Dermal | 27456.82 mg/kg |
| Inhalation (dusts and mists) | 2.19 mg/l |

Other information

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 vapour/aerosol concentrations above the recommended exposure limits causes headaches, drowsiness and nausea and may lead to unconsciousness or death.

Section 12. Ecological information

1

Toxicity

| Product/ingredient name | Result | Species | Exposure |
|---|---------------------------------|-------------------------|----------|
| bis-[4-(2,3-epoxipropoxi) phenyl]propane | Acute LC50 1.8 mg/l Fresh water | Daphnia - daphnia magna | 48 hours |
| F | Chronic NOEC 0.3 mg/l | Daphnia | 21 days |

Persistence and degradability

| Product/ingredient name | Aquatic half-life | Photolysis | Biodegradability |
|---|-------------------|------------|------------------|
| bis-[4-(2,3-epoxipropoxi) phenyl]propane | - | - | Not readily |
| benzyl alcohol | - | - | Readily |

Bioaccumulative potential

| Product/ingredient name | LogPow | BCF | Potential |
|-------------------------------------|--------|-----|-----------|
| 1,6-bis(2,3-epoxypropoxy) hexane | 0.822 | - | low |
| | 0.87 | - | low |

Mobility in soil

Other adverse effects

: No known significant effects or critical hazards.

Section 13. Disposal considerations

Disposal methods

: The generation of waste should be avoided or minimised 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 nonrecyclable 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 spilt material and runoff and contact with soil, waterways, drains and sewers.

Section 14. Transport information

| | UN | IMDG | ΙΑΤΑ |
|-------------------------------|---|---|---|
| UN number | UN3082 | UN3082 | UN3082 |
| UN proper shipping name | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. |
| | (bis-[4-(2,3-epoxipropoxi) phenyl]propane) | (bis-[4-(2,3-epoxipropoxi) phenyl]propane) | (bis-[4-(2,3-epoxipropoxi) phenyl]propane) |
| Transport hazard class(es) | 9 | 9 | 9 |
| Packing group | III | III | III |
| Environmental hazards | Yes. | Yes. | Yes. |
| Marine pollutant substances | Not applicable. | (bis-[4-(2,3-epoxipropoxi) phenyl]propane) | Not applicable. |

Additional information

| UN | : This product is not regulated as a dangerous good when transported in sizes of ≤5 L or ≤5 kg, provided the packagings meet the general provisions of 4.1.1.1, 4.1.1.2 and 4.1.1.4 to 4.1.1.8. |
|---|---|
| IMDG | This product is not regulated as a dangerous good when transported in sizes of ≤5 L or ≤5 kg, provided the packagings meet the general provisions of 4.1.1.1, 4.1.1.2 and 4.1.1.4 to 4.1.1.8. |
| IATA : This product is not regulated as a dangerous good when transported in sizes of ≤5 L or ≤5 provided the packagings meet the general provisions of 5.0.2.4.1, 5.0.2.6.1.1 and 5.0.2.8. | |
| Special pre | cautions for user : Transport within user's premises: always transport in closed containers that are |

pecial 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

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 | : 20 May 2021 |
| Date of previous issue | : 5/18/2021 |
| Version | : 7.01 |
| 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 |

Procedure used to derive the classification

| Classification | Justification |
|---|--------------------|
| ACUTE TOXICITY (inhalation) - Category 4 | Calculation method |
| SKIN CORROSION/IRRITATION - Category 2 | Calculation method |
| SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2A | Calculation method |
| SKIN SENSITISATION - Category 1 | Calculation method |
| SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 2 | Calculation method |
| LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 2 | Calculation method |

✓ 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 us, 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.