

# SAFETY DATA SHEET



Date of issue/Date of revision

: 9 June 2026

Version

: 1.08

## SECTION 1: Identification of the substance/mixture and of the company/undertaking

### 1.1 Product identifier

**Product name** : PITT-CHAR NX BASE WHITE SF  
**Product code** : 000001188972  
**Product type** : Liquid.  
**Other means of identification** : 00444774

### 1.2 Relevant identified uses of the substance or mixture and uses advised against

**Product use** : Professional applications, Used by spraying.  
**Use of the substance/mixture** : Coating.  
**Uses advised against** : Product is not intended, labelled or packaged for consumer use.

### 1.3 Details of the supplier of the safety data sheet

PPG Coatings Belgium BV/SRL  
Tweemontstraat 104  
B-2100 Deurne  
Belgium  
Telephone +32-33606311  
Fax +32-33606435

**e-mail address of person responsible for this SDS** : Product.Stewardship.EMEA@ppg.com

### 1.4 Emergency telephone number

**Supplier**  
+31 20 4075210

## SECTION 2: Hazards identification

### 2.1 Classification of the substance or mixture

**Product definition** : Mixture  
**Classification according to UK CLP/GHS**  
Skin Irrit. 2, H315  
Eye Irrit. 2, H319  
Skin Sens. 1, H317  
Carc. 2, H351  
Repr. 2, H361d  
Aquatic Acute 1, H400  
Aquatic Chronic 2, H411

The product is classified as hazardous according to UK CLP Regulation SI 2019/720 as amended.

See Section 16 for the full text of the H statements declared above.

See Section 11 for more detailed information on health effects and symptoms.

### 2.2 Label elements

**Hazard pictograms** :



**Signal word** : Warning

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## SECTION 2: Hazards identification

**Hazard statements** : Causes skin irritation.  
 May cause an allergic skin reaction.  
 Causes serious eye irritation.  
 Suspected of causing cancer.  
 Suspected of damaging the unborn child.  
 Very toxic to aquatic life with long lasting effects.

### Precautionary statements

**Prevention** : Do not handle until all safety precautions have been read and understood. Wear protective gloves, protective clothing and eye or face protection. Avoid release to the environment. Avoid breathing vapour.

**Response** : Collect spillage.

**Storage** : Not applicable.

**Disposal** : Dispose of contents and container in accordance with all local, regional, national and international regulations.  
 P202, P280, P273, P261, P391, P501

**Supplemental label elements** : Contains epoxy constituents. May produce an allergic reaction.

**Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles** : Not applicable.

### Special packaging requirements

**Containers to be fitted with child-resistant fastenings** : Not applicable.

**Tactile warning of danger** : Not applicable.

### 2.3 Other hazards

**Product meets the criteria for PBT or vPvB according to Regulation (EC) No. 1907/2006, Annex XIII** : This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

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

## SECTION 3: Composition/information on ingredients

**3.2 Mixtures** : Mixture

| Product/ingredient name  | Identifiers  | %          | Classification  | Type |
|--|--|------------|---|------|
| Hexaboron dizinc undecaoxide   | REACH #:<br>01-2119691658-19<br>EC: 235-804-2<br>CAS: 12767-90-7                       | ≥10 - ≤25  | Eye Irrit. 2, H319<br>Repr. 2, H361d (oral)<br>Aquatic Acute 1, H400 (M=1)<br>Aquatic Chronic 2, H411 | [1]  |
| Borate(5-), bis[μ-oxotetraoxodiborato(4-)]-, ammonium tetrahydrogen, dihydrate, (T-4)-bis-[4-(2,3-epoxipropoxy)phenyl] propane | REACH #:<br>01-2119970312-43<br>EC: 234-521-1<br>CAS: 12046-04-7                       | ≥10 - ≤25  | Repr. 2, H361d  | [1]  |
|  | REACH #:<br>01-2119456619-26<br>EC: 216-823-5<br>CAS: 1675-54-3<br>Index: 603-073-00-2 | ≥10 - ≤25  | Skin Irrit. 2, H315<br>Eye Irrit. 2, H319<br>Skin Sens. 1, H317<br>Aquatic Chronic 2, H411            | [1]  |
| phosphorous oxychloride, reaction products with propylene oxide  | REACH #:<br>01-2119486772-26<br>EC: 807-935-0  | ≥5.0 - ≤10 | Acute Tox. 4, H302<br>Aquatic Chronic 3, H412   | [1]  |

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### SECTION 3: Composition/information on ingredients

|   |   |             |  |     |
|---|---|-------------|--|-----|
| triphenyl phosphate   | CAS: 1244733-77-4<br>REACH #:<br>01-2119457432-41<br>EC: 204-112-2                      | ≥5.0 - ≤10  | Aquatic Acute 1, H400 (M=1)<br>Aquatic Chronic 1, H410 (M=1)   | [1] |
| epoxy resin (MW ≤ 700)  | CAS: 115-86-6<br>REACH #:<br>01-2119456619-26<br>EC: 500-033-5<br>CAS: 25068-38-6       | ≥1.0 - ≤5.0 | Skin Irrit. 2, H315<br>Eye Irrit. 2, H319<br>Skin Sens. 1, H317<br>Aquatic Chronic 2, H411   | [1] |
| Cashew, nutshell liq.   | REACH #:<br>01-2119502450-57<br>EC: 700-991-6<br>CAS: 8007-24-7                         | ≥1.0 - <3.0 | Acute Tox. 4, H302<br>Acute Tox. 4, H312<br>Skin Irrit. 2, H315<br>Eye Dam. 1, H318<br>Skin Sens. 1, H317  | [1] |
| 2,2-bis(acryloyloxymethyl)butyl acrylate  | REACH #:<br>01-2119489896-11<br>EC: 239-701-3<br>CAS: 15625-89-5<br>Index: 607-111-00-9 | ≥1.0 - ≤4.2 | Skin Irrit. 2, H315<br>Eye Irrit. 2, H319<br>Skin Sens. 1, H317<br>Carc. 2, H351<br>Aquatic Acute 1, H400 (M=1)<br>Aquatic Chronic 1, H410 (M=1)                                       | [1] |
| Quaternary ammonium compounds, benzylbis (hydrogenated tallow alkyl)methyl, chlorides | EC: 263-082-9<br>CAS: 61789-73-9  | ≤0.30       | Skin Irrit. 2, H315<br>Eye Dam. 1, H318<br>Aquatic Acute 1, H400 (M=1)<br>Aquatic Chronic 1, H410 (M=1)<br><b>See Section 16 for the full text of the H statements declared above.</b> | [1] |

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, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section.

#### Type

[1] Substance classified with a health or environmental hazard

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

**SUB codes represent substances without registered CAS Numbers.**

### SECTION 4: First aid measures

#### 4.1 Description of 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.  
In case of accidental eye contact, avoid direct exposure to the sun or other sources of UV light as severe irritation including burns may result. These reactions can be delayed – get medical attention if pain, irritation or blistering occurs after contact.
- 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.
- 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.

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## SECTION 4: First aid measures

### 4.2 Most important symptoms and effects, both acute and delayed

#### Potential acute health effects

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

#### Over-exposure signs/symptoms

- Eye contact** : Adverse symptoms may include the following:  
pain or irritation  
watering  
redness
- Inhalation** : Adverse symptoms may include the following:  
reduced foetal weight  
increase in foetal deaths  
skeletal malformations
- Skin contact** : Adverse symptoms may include the following:  
irritation  
redness  
reduced foetal weight  
increase in foetal deaths  
skeletal malformations
- Ingestion** : Adverse symptoms may include the following:  
reduced foetal weight  
increase in foetal deaths  
skeletal malformations

### 4.3 Indication of any immediate medical attention and special treatment needed

- Notes to physician** : Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
- Specific treatments** : No specific treatment.

## SECTION 5: Firefighting measures

### 5.1 Extinguishing media

- Suitable extinguishing media** : Use an extinguishing agent suitable for the surrounding fire.
- Unsuitable extinguishing media** : None known.

### 5.2 Special hazards arising from the substance or mixture

- Hazards from the substance or mixture** : In a fire or if heated, a pressure increase will occur and the container may burst. This material is very toxic to aquatic life. 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 combustion products** : Decomposition products may include the following materials:  
carbon oxides  
phosphorus oxides  
halogenated compounds  
metal oxide/oxides

### 5.3 Advice for firefighters

- 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.

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## SECTION 5: Firefighting measures

- 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. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to British standard BS EN 469 will provide a basic level of protection for chemical incidents.

## SECTION 6: Accidental release measures

### 6.1 Personal precautions, protective 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".

### 6.2 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.

### 6.3 Methods and material for containment 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.

### 6.4 Reference to other sections

- : See Section 1 for emergency contact information.  
See Section 8 for information on appropriate personal protective equipment.  
See Section 13 for additional waste treatment information.

## SECTION 7: Handling and storage

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

### 7.1 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. Avoid exposure - obtain special instructions before use. Avoid exposure during pregnancy. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapour or mist. Avoid release to the environment. If during normal use the material presents a respiratory hazard, use only with adequate ventilation or wear appropriate respirator. 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.

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## SECTION 7: Handling and storage

**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.

### 7.2 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 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. 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.

### 7.3 Specific end use(s)

See Section 1.2 for Identified uses.

## SECTION 8: Exposure controls/personal protection

### 8.1 Control parameters

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

#### Occupational exposure limits

No exposure limit value known.

No exposure indices known.

**Recommended monitoring procedures** : Reference should be made to monitoring standards, such as the following: British Standard BS EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) British Standard BS EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) British Standard BS EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

#### DNELs/DMELs

| Product/ingredient name                  | Type | Exposure              | Value                   | Population                     | Effects  |
|--|------|-----------------------|-------------------------|--------------------------------|----------|
| hexaboron dizinc undecaoxide             | DNEL | Long term Inhalation  | 0.12 mg/m <sup>3</sup>  | General population             | Local    |
|  | DNEL | Long term Oral        | 0.507 mg/kg bw/day      | General population             | Systemic |
|  | DNEL | Long term Inhalation  | 0.69 mg/m <sup>3</sup>  | Workers                        | Local    |
|  | DNEL | Long term Inhalation  | 0.88 mg/m <sup>3</sup>  | General population             | Systemic |
|  | DNEL | Long term Inhalation  | 2.48 mg/m <sup>3</sup>  | Workers                        | Systemic |
|  | DNEL | Long term Dermal      | 25.35 mg/kg bw/day      | General population             | Systemic |
| bis-[4-(2,3-epoxypropoxy) phenyl]propane | DNEL | Long term Dermal      | 35.49 mg/kg bw/day      | Workers                        | Systemic |
|  | DNEL | Long term Inhalation  | 12.25 mg/m <sup>3</sup> | Workers                        | Systemic |
|  | DNEL | Short term Inhalation | 12.25 mg/m <sup>3</sup> | Workers                        | Systemic |
|  | DNEL | Long term Dermal      | 8.33 mg/kg bw/day       | Workers                        | Systemic |
|  | DNEL | Short term Dermal     | 8.33 mg/kg bw/day       | Workers                        | Systemic |
|  | DNEL | Long term Dermal      | 3.571 mg/kg bw/day      | General population             | Systemic |
|  | DNEL | Short term Dermal     | 3.571 mg/kg bw/day      | General population [Consumers] | Systemic |
|  | DNEL | Short term Dermal     | 3.571 mg/kg bw/day      | General population [Consumers] | Systemic |
|  | DNEL | Short term Dermal     | 3.571 mg/kg bw/day      | General population [Consumers] | Systemic |

|                                   |   |
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**SECTION 8: Exposure controls/personal protection**

|   |                     |                       |                         |                                |                    |          |
|---|---------------------|-----------------------|-------------------------|--------------------------------|--------------------|----------|
| phosphorous oxychloride, reaction products with propylene oxide | DNEL                | Long term Oral        | 0.75 mg/kg bw/day       | General population [Consumers] | Systemic           |          |
|   | DNEL                | Short term Oral       | 0.75 mg/kg bw/day       | General population [Consumers] | Systemic           |          |
|   | DNEL                | Long term Dermal      | 89.3 µg/kg bw/day       | General population             | Systemic           |          |
|   | DNEL                | Long term Oral        | 0.5 mg/kg bw/day        | General population             | Systemic           |          |
|   | DNEL                | Long term Dermal      | 0.75 mg/kg bw/day       | Workers                        | Systemic           |          |
|   | DNEL                | Long term Inhalation  | 0.87 mg/m <sup>3</sup>  | General population             | Systemic           |          |
|   | DNEL                | Long term Inhalation  | 4.93 mg/m <sup>3</sup>  | Workers                        | Systemic           |          |
|   | DNEL                | Long term Oral        | 0.52 mg/kg bw/day       | General population             | Systemic           |          |
|   | triphenyl phosphate | DNEL                  | Long term Dermal        | 1.04 mg/kg bw/day              | General population | Systemic |
|   |                     | DNEL                  | Long term Inhalation    | 1.45 mg/m <sup>3</sup>         | General population | Systemic |
| DNEL  |                     | Short term Oral       | 2 mg/kg bw/day          | General population             | Systemic           |          |
| DNEL  |                     | Long term Dermal      | 2.91 mg/kg bw/day       | Workers                        | Systemic           |          |
| DNEL  |                     | Short term Inhalation | 5.6 mg/m <sup>3</sup>   | General population             | Systemic           |          |
| DNEL  |                     | Long term Inhalation  | 8.2 mg/m <sup>3</sup>   | Workers                        | Systemic           |          |
| DNEL  |                     | Short term Inhalation | 22.6 mg/m <sup>3</sup>  | Workers                        | Systemic           |          |
| DNEL  |                     | Long term Oral        | 0.525 mg/kg bw/day      | General population             | Systemic           |          |
| DNEL  |                     | Long term Dermal      | 0.525 mg/kg bw/day      | General population             | Systemic           |          |
| DNEL  |                     | Long term Inhalation  | 0.91 mg/m <sup>3</sup>  | General population             | Systemic           |          |
| epoxy resin (MW ≤ 700)  | DNEL                | Long term Dermal      | 1.05 mg/kg bw/day       | Workers                        | Systemic           |          |
|   | DNEL                | Long term Inhalation  | 3.7 mg/m <sup>3</sup>   | Workers                        | Systemic           |          |
|   | DNEL                | Long term Inhalation  | 12.25 mg/m <sup>3</sup> | Workers                        | Systemic           |          |
|   | DNEL                | Short term Inhalation | 12.25 mg/m <sup>3</sup> | Workers                        | Systemic           |          |
|   | DNEL                | Long term Dermal      | 8.33 mg/kg bw/day       | Workers                        | Systemic           |          |
|   | DNEL                | Short term Dermal     | 8.33 mg/kg bw/day       | Workers                        | Systemic           |          |
|   | DNEL                | Long term Dermal      | 3.571 mg/kg bw/day      | General population [Consumers] | Systemic           |          |
|   | DNEL                | Short term Dermal     | 3.571 mg/kg bw/day      | General population [Consumers] | Systemic           |          |
|   | DNEL                | Long term Oral        | 0.75 mg/kg bw/day       | General population [Consumers] | Systemic           |          |
|   | DNEL                | Short term Oral       | 0.75 mg/kg bw/day       | General population [Consumers] | Systemic           |          |
| Cashew, nutshell liq.   | DNEL                | Long term Oral        | 0.75 mg/kg bw/day       | General population             | Systemic           |          |
|   | DNEL                | Long term Dermal      | 0.75 mg/kg bw/day       | General population             | Systemic           |          |
|   | DNEL                | Long term Inhalation  | 1.31 mg/m <sup>3</sup>  | General population             | Systemic           |          |
|   | DNEL                | Long term Dermal      | 2.1 mg/kg bw/day        | Workers                        | Systemic           |          |
| 2,2-bis(acryloyloxymethyl) butyl acrylate                       | DNEL                | Long term Inhalation  | 7.4 mg/m <sup>3</sup>   | Workers                        | Systemic           |          |
|   | DNEL                | Long term Inhalation  | 17.1 mg/m <sup>3</sup>  | Workers                        | Systemic           |          |
|   | DNEL                | Long term Dermal      | 404 mg/kg bw/day        | Workers                        | Systemic           |          |

**PNECs**

| Product/ingredient name                 | Compartment Detail     | Value           | Method Detail            |
|---|------------------------|-----------------|--------------------------|
| bis-[4-(2,3-epoxipropoxy)phenyl]propane | Fresh water            | 0.006 mg/l      | Assessment Factors       |
|   | Marine water           | 0.001 mg/l      | Assessment Factors       |
|   | Fresh water sediment   | 0.996 mg/kg dwt | Equilibrium Partitioning |
|   | Marine water sediment  | 0.1 mg/kg dwt   | Equilibrium Partitioning |
|   | Soil                   | 0.196 mg/kg dwt | Equilibrium Partitioning |
|   | Sewage Treatment Plant | 10 mg/l         | Assessment Factors       |
|   | Secondary Poisoning    | 11 mg/kg        | Assessment Factors       |
| epoxy resin (MW ≤ 700)                  | Fresh water            | 0.006 mg/l      | Assessment Factors       |
|   | Marine water           | 0.001 mg/l      | Assessment Factors       |

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## SECTION 8: Exposure controls/personal protection

|                        |                 |                          |
|------------------------|-----------------|--------------------------|
| Sewage Treatment Plant | 10 mg/l         | Assessment Factors       |
| Fresh water sediment   | 0.996 mg/kg dwt | Equilibrium Partitioning |
| Marine water sediment  | 0.1 mg/kg dwt   | Equilibrium Partitioning |

### 8.2 Exposure controls

**Appropriate engineering controls** : If user operations generate dust, fumes, gas, vapour or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.

#### Individual protection measures

**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** : Chemical splash goggles.

#### Skin protection

**Hand protection** : Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated. When prolonged or frequently repeated contact may occur, a glove with a protection class of 6 (breakthrough time greater than 480 minutes according to EN 374) is recommended. When only brief contact is expected, a glove with a protection class of 2 or higher (breakthrough time greater than 30 minutes according to EN 374) is recommended. The user must check that the final choice of type of glove selected for handling this product is the most appropriate and takes into account the particular conditions of use, as included in the user's risk assessment.  
polyethylene 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** : 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 is necessary. Wear a respirator conforming to EN140. Filter type: organic vapour (Type A) and particulate filter P3

**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.

## SECTION 9: Physical and chemical properties

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

### 9.1 Information on basic physical and chemical properties

#### Appearance

**Physical state** : Liquid.  
**Colour** : White.

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## SECTION 9: Physical and chemical properties

**Odour** : Aromatic. [Slight]  
**Odour threshold** : Not available.  
**Melting point/freezing point** :  
**Initial boiling point and boiling range** : >37.78°C (>100°F)  
**Flammability (solid, gas)** : liquid  
**Upper/lower flammability or explosive limits** : Not available.  
**Flash point** : Closed cup: 120°C (248°F)  
**Auto-ignition temperature** :

| Ingredient name                          | °C  | °F  | Method  |
|--|-----|-----|---------|
| 2,2-bis(acryloyloxymethyl)butyl acrylate | 385 | 725 | EU A.15 |

**pH** : Not applicable.  
 Not applicable. insoluble in water.  
**Viscosity** : Dynamic (room temperature): Not available.  
 Kinematic (room temperature): Not available.  
 Kinematic (40°C): >21 mm<sup>2</sup>/s

**Solubility(ies)** :

| Media      | Result      |
|------------|-------------|
| cold water | Not soluble |

**Miscible with water** : No.  
**Partition coefficient: n-octanol/ water** : Not applicable.  
**Vapour pressure** :

| Ingredient name                          | Vapour Pressure at 20°C |        |          | Vapour pressure at 50°C |     |        |
|--|-------------------------|--------|----------|-------------------------|-----|--------|
|  | mm Hg                   | kPa    | Method   | mm Hg                   | kPa | Method |
| 2,2-bis(acryloyloxymethyl)butyl acrylate | 0.00075                 | 0.0001 | OECD 104 |                         |     |        |

**Relative density** : 1.55  
**Explosive properties** : The product itself is not explosive, but the formation of an explosible mixture of vapour or dust with air is possible.  
**Oxidising properties** : Product does not present an oxidizing hazard.  
**Particle characteristics**  
**Median particle size** : Not applicable.

## SECTION 10: Stability and reactivity

- 10.1 Reactivity** : No specific test data related to reactivity available for this product or its ingredients.
- 10.2 Chemical stability** : The product is stable.
- 10.3 Possibility of hazardous reactions** : Under normal conditions of storage and use, hazardous reactions will not occur.
- 10.4 Conditions to avoid** : When exposed to high temperatures may produce hazardous decomposition products. Refer to protective measures listed in sections 7 and 8.
- 10.5 Incompatible materials** : Keep away from the following materials to prevent strong exothermic reactions: oxidising agents, strong alkalis, strong acids.

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## SECTION 10: Stability and reactivity

**10.6 Hazardous decomposition products** : Depending on conditions, decomposition products may include the following materials: carbon oxides phosphorus oxides halogenated compounds metal oxide/oxides

## SECTION 11: Toxicological information

### 11.1 Information on toxicological effects

#### Acute toxicity

| Product/ingredient name  | Result                          | Species | Dose              | Exposure |
|--|---------------------------------|---------|-------------------|----------|
| hexaboron dizinc undecaoxide   | LC50 Inhalation Dusts and mists | Rat     | >5 mg/l           | 4 hours  |
|  | LD50 Dermal                     | Rabbit  | >5000 mg/kg       | -        |
|  | LD50 Oral                       | Rat     | >5000 mg/kg       | -        |
| Borate(5-), bis[μ-oxotetraoxodiborato(4-)]-, ammonium tetrahydrogen, dihydrate, (T-4)- | LD50 Dermal                     | Rabbit  | >2000 mg/kg       | -        |
|  | LD50 Oral                       | Rat     | 4200 mg/kg        | -        |
| bis-[4-(2,3-epoxipropoxy)phenyl]propane  | LD50 Dermal                     | Rabbit  | 23000 mg/kg       | -        |
|  | LD50 Oral                       | Rat     | 15000 mg/kg       | -        |
| phosphorous oxychloride, reaction products with propylene oxide                        | LC50 Inhalation Dusts and mists | Rat     | >7 mg/l           | 4 hours  |
|  | LD50 Dermal                     | Rabbit  | >2000 mg/kg       | -        |
|  | LD50 Oral                       | Rat     | 630 to 2000 mg/kg | -        |
| triphenyl phosphate  | LD50 Dermal                     | Rabbit  | >7900 mg/kg       | -        |
|  | LD50 Oral                       | Rat     | 3500 mg/kg        | -        |
| epoxy resin (MW ≤ 700)   | LD50 Dermal                     | Rabbit  | >2 g/kg           | -        |
|  | LD50 Oral                       | Rat     | >2 g/kg           | -        |
| 2,2-bis(acryloyloxymethyl)butyl acrylate   | LD50 Dermal                     | Rabbit  | 5170 mg/kg        | -        |
|  | LD50 Oral                       | Rat     | 5.19 g/kg         | -        |

**Conclusion/Summary** : There are no data available on the mixture itself.

#### Acute toxicity estimates

| Product/ingredient name  | Oral (mg/kg) | Dermal (mg/kg) | Inhalation (gases) (ppm) | Inhalation (vapours) (mg/l) | Inhalation (dusts and mists) (mg/l) |
|--|--------------|----------------|--------------------------|-----------------------------|-------------------------------------|
| PITT-CHAR NX BASE WHITE SF   | 4574.9       | 67901.2        | N/A                      | N/A                         | N/A                                 |
| Borate(5-), bis[μ-oxotetraoxodiborato(4-)]-, ammonium tetrahydrogen, dihydrate, (T-4)- | 4200         | N/A            | N/A                      | N/A                         | N/A                                 |
| bis-[4-(2,3-epoxipropoxy)phenyl]propane  | 15000        | 23000          | N/A                      | N/A                         | N/A                                 |
| phosphorous oxychloride, reaction products with propylene oxide                        | 500          | N/A            | N/A                      | N/A                         | N/A                                 |
| triphenyl phosphate  | 3500         | N/A            | N/A                      | N/A                         | N/A                                 |
| Cashew, nutshell liq.  | 500          | 1100           | N/A                      | N/A                         | N/A                                 |
| 2,2-bis(acryloyloxymethyl)butyl acrylate   | 5190         | 5170           | N/A                      | N/A                         | N/A                                 |

#### Irritation/Corrosion

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**SECTION 11: Toxicological information**

| Product/ingredient name                  | Result                             | Species | Score | Exposure | Observation |
|--|------------------------------------|---------|-------|----------|-------------|
| hexaboron dizinc undecaoxide             | Eyes - Cornea opacity              | Rabbit  | 33    | 24 hours | 74 hours    |
| bis-[4-(2,3-epoxipropoxy)phenyl]propane  | Eyes - Mild irritant               | Rabbit  | -     | 24 hours | -           |
|  | Eyes - Redness of the conjunctivae | Rabbit  | 0.4   | 24 hours | -           |
|  | Skin - Oedema                      | Rabbit  | 0.5   | 4 hours  | -           |
|  | Skin - Erythema/Eschar             | Rabbit  | 0.8   | 4 hours  | -           |
|  | Skin - Mild irritant               | Rabbit  | -     | 4 hours  | -           |
| epoxy resin (MW ≤ 700)                   | Eyes - Mild irritant               | Rabbit  | -     | -        | -           |
|  | Skin - Mild irritant               | Rabbit  | -     | -        | -           |
| 2,2-bis(acryloyloxymethyl)butyl acrylate | Skin - Irritant                    | Rabbit  | -     | -        | -           |

**Conclusion/Summary** : Not available.  
**Skin** : There are no data available on the mixture 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-epoxipropoxy)phenyl]propane  | skin              | Mouse   | Sensitising |
| epoxy resin (MW ≤ 700)                   | skin              | Mouse   | Sensitising |
| 2,2-bis(acryloyloxymethyl)butyl acrylate | skin              | Rabbit  | Sensitising |

**Conclusion/Summary** : There are no data available on the mixture itself.  
**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**

| Product/ingredient name      | Maternal toxicity | Fertility | Developmental toxin | Species | Dose            | Exposure                 |
|------------------------------|-------------------|-----------|---------------------|---------|-----------------|--------------------------|
| hexaboron dizinc undecaoxide | Positive          | Positive  | Positive            | Rat     | Oral: 375 mg/kg | 90 days; 7 days per week |

**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 toxicity (single exposure)**

Not available.

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

Not available.

**Aspiration hazard**

Not available.

**Information on likely routes of exposure** : Not available.

|                                   |   |
|-----------------------------------|---|
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## SECTION 11: Toxicological information

### Potential acute health effects

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

### Symptoms related to the physical, chemical and toxicological characteristics

- Eye contact** : Adverse symptoms may include the following:  
pain or irritation  
watering  
redness
- Inhalation** : Adverse symptoms may include the following:  
reduced foetal weight  
increase in foetal deaths  
skeletal malformations
- Skin contact** : Adverse symptoms may include the following:  
irritation  
redness  
reduced foetal weight  
increase in foetal deaths  
skeletal malformations
- Ingestion** : Adverse symptoms may include the following:  
reduced foetal weight  
increase in foetal deaths  
skeletal malformations

### Delayed and immediate effects as well as chronic effects from short and long-term exposure

#### Short term exposure

- Potential immediate effects** : Not available.
- Potential delayed effects** : Not available.

#### Long term exposure

- Potential immediate effects** : Not available.
- Potential delayed effects** : Not available.

#### Potential chronic health effects

Not available.

- Conclusion/Summary** : Not available.
- General** : Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.
- Carcinogenicity** : Suspected of causing cancer. Risk of cancer depends on duration and level of exposure.
- Mutagenicity** : No known significant effects or critical hazards.
- Reproductive toxicity** : Suspected of damaging the unborn child.

**Other information** : Not available.

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## SECTION 12: Ecological information

### 12.1 Toxicity

| Product/ingredient name   | Result                                | Species   | Exposure            |
|---|---------------------------------------|---|---------------------|
| hexaboron dizinc undecaoxide  | Acute EC50 76 mg/l                    | Daphnia - <i>Daphnia magna</i>                        | 48 hours            |
| Borate(5-), bis[μ-oxotetraoxodiborato(4-)]-, ammonium tetrahydrogen, dihydrate, (T-4)-bis-[4-(2,3-epoxipropoxy)phenyl]propane | Acute LC50 2.17 mg/l                  | Fish - <i>Salmo gairdneri</i>                         | 96 hours            |
|   | Acute LC50 >100 mg/l                  | Fish  | 96 hours            |
| phosphorous oxychloride, reaction products with propylene oxide   | Acute LC50 1.8 mg/l Fresh water       | Daphnia - <i>daphnia magna</i>                        | 48 hours            |
|   | Chronic NOEC 0.3 mg/l<br>EC50 82 mg/l | Daphnia<br>Algae                                      | 21 days<br>72 hours |
| triphenyl phosphate   | EC50 131 mg/l                         | Daphnia   | 48 hours            |
|   | LC50 51 mg/l                          | Fish  | 96 hours            |
|   | NOEC 32 mg/l                          | Daphnia   | 48 hours            |
|   | Acute LC50 0.09 mg/l Fresh water      | Daphnia - Water flea - <i>Daphnia magna</i> - Neonate | 48 hours            |
|   | Chronic NOEC 0.1 mg/l                 | Algae - Green algae - <i>Desmodesmus subspicatus</i>  | 3 days              |
| epoxy resin (MW ≤ 700)  | Acute LC50 1.8 mg/l                   | Daphnia   | 48 hours            |
|   | Chronic NOEC 0.3 mg/l                 | Daphnia   | 21 days             |
| 2,2-bis(acryloyloxymethyl) butyl acrylate   | Acute LC50 0.87 mg/l                  | Fish  | 96 hours            |

**Conclusion/Summary** : Not available.

### 12.2 Persistence and degradability

| Product/ingredient name | Test      | Result        | Dose | Inoculum |
|-------------------------|-----------|---------------|------|----------|
| epoxy resin (MW ≤ 700)  | OECD 301F | 5 % - 28 days | -    | -        |

**Conclusion/Summary** : Not available.

| Product/ingredient name                 | Aquatic half-life | Photolysis | Biodegradability |
|---|-------------------|------------|------------------|
| bis-[4-(2,3-epoxipropoxy)phenyl]propane | -                 | -          | Not readily      |
| epoxy resin (MW ≤ 700)                  | -                 | -          | Not readily      |

### 12.3 Bioaccumulative potential

| Product/ingredient name   | LogP <sub>ow</sub> | BCF       | Potential |
|---|--------------------|-----------|-----------|
| hexaboron dizinc undecaoxide                                    | -                  | 60960     | High      |
| phosphorous oxychloride, reaction products with propylene oxide | 2.68               | 0.8 to 14 | Low       |
| triphenyl phosphate   | 4.63               | 190.55    | Low       |
| epoxy resin (MW ≤ 700)  | 3                  | 31        | Low       |
| Cashew, nutshell liq.   | >4.78              | -         | High      |
| 2,2-bis(acryloyloxymethyl) butyl acrylate                       | 0.67               | -         | Low       |

### 12.4 Mobility in soil

**Soil/water partition coefficient** : Not available.

**Mobility** : Not available.

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## SECTION 12: Ecological information

### 12.5 Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

**12.6 Other adverse effects** : No known significant effects or critical hazards.

## SECTION 13: Disposal considerations

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

### 13.1 Waste treatment methods

#### Product

**Methods of disposal** : 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 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.

#### Hazardous waste

#### Waste catalogue

| Waste code | Waste designation   |
|------------|---|
| 08 01 11*  | waste paint and varnish containing organic solvents or other hazardous substances |

#### Packaging

**Methods of disposal** : The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.

| Type of packaging | Waste catalogue          |
|-------------------|--------------------------|
| Container         | 15 01 06 mixed packaging |

**Special precautions** : 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

|  | ADR/RID  | ADN  | IMDG   | IATA   |
|--|--|--|--|--|
| <b>14.1 UN number</b>                  | UN3082   | UN3082   | UN3082   | UN3082   |
| <b>14.2 UN proper shipping name</b>    | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.<br>(PAINT) | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.<br>(PAINT) | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.<br>(PAINT) | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.<br>(PAINT) |
| <b>14.3 Transport hazard class(es)</b> | 9  | 9  | 9  | 9  |
| <b>14.4 Packing group</b>              | III  | III  | III  | III  |
| <b>14.5 Environmental hazards</b>      | Yes.   | Yes.   | Yes.   | Yes.   |
| <b>Marine pollutant substances</b>     | Not applicable.  | Not applicable.  | (hexaboron dizinc undecaoxide)                                 | Not applicable.  |

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## SECTION 14: Transport information

### Additional information

- ADR/RID** : 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.
- Tunnel code** : (-)
- ADN** : 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 kg, provided the packagings meet the general provisions of 5.0.2.4.1, 5.0.2.6.1.1 and 5.0.2.8.

**14.6 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.

**14.7 Transport in bulk according to IMO instruments** : Not available.

## SECTION 15: Regulatory information

### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

#### UK (GB)/REACH

##### Annex XIV - List of substances subject to authorisation

###### Annex XIV

None of the components are listed.

###### Substances of very high concern

None of the components are listed.

**Explosive precursors** : Not applicable.

###### Ozone depleting substances

Not listed.

#### Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

| Product/ingredient name    | Entry Number (REACH) |
|----------------------------|----------------------|
| PITT-CHAR NX BASE WHITE SF | 3                    |

**Labelling** : Not applicable.

#### Seveso Directive

This product is controlled under the Seveso Directive.

#### Danger criteria

| Category |
|----------|
| E1       |

## SECTION 16: Other information

📄 Indicates information that has changed from previously issued version.

**Abbreviations and acronyms** : ATE = Acute Toxicity Estimate  
 GB CLP = UK CLP (EC No 1272/2008) on the Classification, Labelling and Packaging of Substances and Mixtures as amended by (EU Exit) Regulations 2019 No. 720 and amendments  
 DMEL = Derived Minimal Effect Level  
 DNEL = Derived No Effect Level  
 EUH statement = GB CLP-specific Hazard statement  
 N/A = Not available

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## SECTION 16: Other information

PBT = Persistent, Bioaccumulative and Toxic  
 PNEC = Predicted No Effect Concentration  
 RRN = REACH Registration Number  
 SGG = Segregation Group  
 vPvB = Very Persistent and Very Bioaccumulative

### Procedure used to derive the classification

| Classification          | Justification      |
|-------------------------|--------------------|
| Skin Irrit. 2, H315     | Calculation method |
| Eye Irrit. 2, H319      | Calculation method |
| Skin Sens. 1, H317      | Calculation method |
| Carc. 2, H351           | Calculation method |
| Repr. 2, H361d          | Calculation method |
| Aquatic Acute 1, H400   | Calculation method |
| Aquatic Chronic 2, H411 | Calculation method |

### Full text of abbreviated H statements

|       |   |
|-------|---|
| H302  | Harmful if swallowed.                                 |
| H312  | Harmful in contact with skin.                         |
| H315  | Causes skin irritation.                               |
| H317  | May cause an allergic skin reaction.                  |
| H318  | Causes serious eye damage.                            |
| H319  | Causes serious eye irritation.                        |
| H351  | Suspected of causing cancer.                          |
| H361d | Suspected of damaging the unborn child.               |
| H400  | Very toxic to aquatic life.                           |
| H410  | Very toxic to aquatic life with long lasting effects. |
| H411  | Toxic to aquatic life with long lasting effects.      |
| H412  | Harmful to aquatic life with long lasting effects.    |

### Full text of classifications

|                   |   |
|-------------------|---|
| Acute Tox. 4      | ACUTE TOXICITY - Category 4                     |
| Aquatic Acute 1   | SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1  |
| Aquatic Chronic 1 | LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1 |
| Aquatic Chronic 2 | LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 2 |
| Aquatic Chronic 3 | LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3 |
| Carc. 2           | CARCINOGENICITY - Category 2                    |
| Eye Dam. 1        | SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1  |
| Eye Irrit. 2      | SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2  |
| Repr. 2           | REPRODUCTIVE TOXICITY - Category 2              |
| Skin Irrit. 2     | SKIN CORROSION/IRRITATION - Category 2          |
| Skin Sens. 1      | SKIN SENSITISATION - Category 1                 |

### History

**Date of issue/ Date of revision** : 9 June 2026  
**Date of previous issue** : 28 October 2025  
**Prepared by** : EHS  
**Version** : 1.08

### Disclaimer

*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.*