



Safety Data Sheet

according to Regulation (EU) 2015/830

Issue date: 3/19/2020

Revision date: 3/14/2022

Supersedes version of:
3/19/2020

Version: 2.0

www.ardex.de

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

1.1. Product identifier

Product form : Mixture
Product name : Pandomo EP Neu Resin
Product code : 37690, 39002

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

1.2.1. Relevant identified uses

Main use category : For professional use only
Industrial/Professional use spec : Construction materials
Use of the substance/mixture : PANDOMO
Function or use category : Construction materials

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

Supplier

ARDEX GmbH
Friedrich-Ebert-Strasse 45
D-58453 Witten-Annen - Germany
T 0049 (0)2302/664-0 - F 0049 (0)2302/664-355
sicherheitsdatenblatt@ardex.de - www.ardex.de

1.4. Emergency telephone number

| Country | Organisation/Company | Address | Emergency number | Comment |
|---------|-----------------------------------|--|-------------------|--|
| Germany | Vergiftungs-Informations-Zentrale | Breisacher Strasse 86b 79110 Freiburg | +49 (0) 761 19240 | For medical information in German and English language |

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Skin corrosion/irritation, Category 2 H315
Serious eye damage/eye irritation, Category 2 H319
Skin sensitisation, Category 1 H317
Hazardous to the aquatic environment — Chronic Hazard, Category 2 H411

Full text of H- and EUH-statements: see section 16

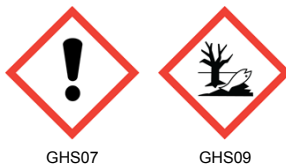
Adverse physicochemical, human health and environmental effects

Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. Toxic to aquatic life with long lasting effects.

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP) :



Signal word (CLP) :

Warning

Hazardous ingredients :

oxirane, mono[(C12-14-alkyloxy)methyl] derivs.

Hazard statements (CLP) :

H315 - Causes skin irritation.
H317 - May cause an allergic skin reaction.
H319 - Causes serious eye irritation.
H411 - Toxic to aquatic life with long lasting effects.

Precautionary statements (CLP) :

P102 - Keep out of reach of children.

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P261 - Avoid breathing dust, fume, gas, mist, spray, vapours.
P273 - Avoid release to the environment.
P280 - Wear protective gloves, eye protection.
P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.
P337+P313 - If eye irritation persists: Get medical advice/attention.

EUH-statements : EUH205 - Contains epoxy constituents. May produce an allergic reaction.
Extra phrases : Dispose of contents/container in accordance with regional/national/international/local regulations.

Labelling according to Directive 67/548/EEC or 1999/45/EC

2.3. Other hazards

Contains no PBT/vPvB substances $\geq 0.1\%$ assessed in accordance with REACH Annex XIII

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

| Name | Product identifier | % | Classification according to Regulation (EC) No. 1272/2008 [CLP] |
|---|--|---------|--|
| 2,2-bis-[4(2,3-epoxypropoxy)phenyl]propane | (CAS-No.) 1675-54-3 (EC-No.) 216-823-5 (EC Index-No.) 603-073-00-2 (REACH-no) 01-2119456619-26 | 66 – 96 | Skin Sens. 1, H317 Skin Irrit. 2, H315 Eye Irrit. 2, H319 |
| oxirane, mono[(C12-14-alkyloxy)methyl] derivs. | (CAS-No.) 68609-97-2 (EC-No.) 271-846-8 (EC Index-No.) 603-103-00-4 (REACH-no) 01-2119485289-22 | 9 – 20 | Skin Sens. 1, H317 Skin Irrit. 2, H315 |
| reaction product: bisphenol-F-(epichlorhydrin), epoxy resin (number average molecular weight ≤ 700) | (CAS-No.) 9003-36-5 (EC-No.) 500-006-8 (REACH-no) 01-2119454392-40 | 1.5 – 8 | Skin Sens. 1, H317 Skin Irrit. 2, H315 Aquatic Chronic 2, H411 |

Specific concentration limits:

| Name | Product identifier | Specific concentration limits |
|--|---|---|
| 2,2-bis-[4(2,3-epoxypropoxy)phenyl]propane | (CAS-No.) 1675-54-3 (EC-No.) 216-823-5 (EC Index-No.) 603-073-00-2 (REACH-no) 01-2119456619-26 | (5 \leq C < 100) Eye Irrit. 2, H319 (5 \leq C < 100) Skin Irrit. 2, H315 |

Full text of H- and EUH-statements: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures after inhalation : Move to fresh air. If symptoms persist call a doctor.
First-aid measures after skin contact : Wash skin with plenty of water. Take off contaminated clothing. If skin irritation or rash occurs: Get medical advice/attention.
First-aid measures after eye contact : 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/attention.
First-aid measures after ingestion : Rinse mouth. Get medical advice/attention. Call a poison center or a doctor if you feel unwell.

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

Symptoms/effects after inhalation : None reasonably foreseeable.
Symptoms/effects after skin contact : Irritation. May cause an allergic skin reaction.
Symptoms/effects after eye contact : Severe eye irritation.
Symptoms/effects after ingestion : Irritating to the respiratory system and mucous membranes.

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

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : All extinguishing media allowed. Water spray. Dry powder. Foam. Carbon dioxide.
Unsuitable extinguishing media : None.

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5.2. Special hazards arising from the substance or mixture

- Fire hazard : Heat may cause pressure rise with explosion of tanks/drums.
Hazardous decomposition products in case of fire : Toxic fumes may be released. Carbon dioxide. Carbon monoxide.

5.3. Advice for firefighters

- Precautionary measures fire : Evacuate area.
Firefighting instructions : Contain the extinguishing fluids by bunding. Do not allow run-off from fire-fighting to enter drains or water courses.
Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory protection. Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

- General measures : Absorb spillage to prevent material damage.

6.1.1. For non-emergency personnel

- Protective equipment : Concerning personal protective equipment to use, see section 8.
Emergency procedures : Avoid contact with skin and eyes. Avoid breathing dust, fume, mist, gas, vapours, spray.

6.1.2. For emergency responders

- Protective equipment : Equip cleanup crew with proper protection. Do not attempt to take action without suitable protective equipment. Protective gloves. Safety glasses. For further information refer to section 8: "Exposure controls/personal protection".
Emergency procedures : Do not allow to enter drains or water courses.

6.2. Environmental precautions

- Avoid release to the environment. Prevent entry to sewers and public waters.

6.3. Methods and material for containment and cleaning up

- For containment : Collect spillage.
Methods for cleaning up : Take up liquid spill into absorbent material.
Other information : Place in a suitable container for disposal in accordance with the waste regulations (see Section 13).

6.4. Reference to other sections

- See Section 8. For further information refer to section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

- Additional hazards when processed : See Section 8.
Precautions for safe handling : Avoid contact with skin and eyes. Wear personal protective equipment. Avoid breathing spray, vapours, gas, mist, fume, dust, dust.
Hygiene measures : Wash contaminated clothing before reuse. Contaminated work clothing should not be allowed out of the workplace. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

7.2. Conditions for safe storage, including any incompatibilities

- Storage conditions : Store in original container. Keep container tightly closed in a cool, well-ventilated place.
Incompatible products : oxidizing materials. Strong bases. Strong acids.
Information on mixed storage : Keep away from food, drink and animal feeding stuffs.
Storage area : Keep out of frost.

7.3. Specific end use(s)

- No additional information available.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

| Pandomo EP Neu Resin | | |
|----------------------|--------|-------------------------------------|
| Germany | Remark | keine Expositionsgrenzwerte bekannt |

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8.2. Exposure controls

Appropriate engineering controls:

Ensure good ventilation of the work station.

Personal protective equipment:

Gloves.

Hand protection:

Protective gloves

| Type | Material | Permeation | Thickness (mm) | Penetration | Standard |
|-------------------|----------------------|-------------------|----------------|-------------|------------|
| Disposable gloves | Nitrile rubber (NBR) | 6 (> 480 minutes) | 0,4 | | EN ISO 374 |

Eye protection:

| Type | Field of application | Characteristics | Standard |
|----------------|--|----------------------------|----------|
| Safety goggles | Safety goggles recommended during refilling, Wear security glasses which protect from splashes | With side shields, Plastic | |

Skin and body protection:

Wear suitable protective clothing

| Type | Standard |
|---|----------|
| Safety shoes, Skin protection appropriate to the conditions of use should be provided, Long sleeved protective clothing | |

Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

| Device | Filter type | Condition | Standard |
|-------------|-------------|-------------------|----------|
| Gas filters | A1 | Vapour protection | |



Environmental exposure controls:

Avoid release to the environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

| | |
|---|-----------------------------|
| Physical state | : Liquid |
| Appearance | : Liquid. |
| Colour | : Colourless. light yellow. |
| Odour | : slight. odourless. |
| Odour threshold | : No data available |
| pH | : 6.76 |
| Relative evaporation rate (butylacetate=1) | : No data available |
| Melting point | : Not applicable |
| Freezing point | : No data available |
| Boiling point | : ≈ 100 °C |
| Flash point | : > 100 °C |
| Auto-ignition temperature | : No data available |
| Decomposition temperature | : No data available |
| Flammability (solid, gas) | : Not applicable |
| Vapour pressure | : No data available |
| Relative vapour density at 20 °C | : No data available |
| Relative density | : No data available |
| Density | : 1.05 g/cm ³ |
| Solubility | : No data available |
| Partition coefficient n-octanol/water (Log Pow) | : No data available |

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| | |
|----------------------|---------------------|
| Viscosity, kinematic | : No data available |
| Viscosity, dynamic | : 900 – 1300 cP |
| Explosive properties | : No data available |
| Oxidising properties | : No data available |
| Explosive limits | : No data available |

9.2. Other information

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Not classified

| 2,2-bis-[4(2,3-epoxypropoxy)phenyl]propane (1675-54-3) | |
|--|---|
| LD50 oral | 15000 mg/kg |
| LD50 dermal | 2300 mg/kg |
| reaction product: bisphenol-F-(epichlorhydrin), epoxy resin (number average molecular weight ≤ 700) (9003-36-5) | |
| LD50 oral | ≥ 2000 mg/kg |
| LD50 dermal | ≥ 2000 mg/kg |
| oxirane, mono[(C12-14-alkyloxy)methyl] derivs. (68609-97-2) | |
| LD50 oral rat | 26800 mg/kg bodyweight (Rat, Male, Experimental value, Oral, 14 day(s)) |
| LD50 dermal rabbit | > 4000 mg/kg |

Skin corrosion/irritation : Causes skin irritation.
pH: 6.76

Serious eye damage/irritation : Causes serious eye irritation.
pH: 6.76

Respiratory or skin sensitisation : May cause an allergic skin reaction.

Germ cell mutagenicity : Not classified

Carcinogenicity : Not classified

Reproductive toxicity : Not classified

STOT-single exposure : Not classified

STOT-repeated exposure : Not classified

Aspiration hazard : Not classified

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general : Toxic to aquatic life with long lasting effects.

| reaction product: bisphenol-F-(epichlorhydrin), epoxy resin (number average molecular weight ≤ 700) (9003-36-5) | |
|--|--|
| LC50 - Fish [1] | 1.9 mg/l (OECD 203: Fish, Acute Toxicity Test, 96 h, Brachydanio rerio, Semi-static system, Fresh water, Weight of evidence) |
| EC50 - Crustacea [1] | 3.5 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna, Static system, Fresh water, Weight of evidence, GLP) |
| EC50 72h - Algae [1] | > 1.8 mg/l (Equivalent or similar to OECD 201, Selenastrum capricornutum, Static system, Fresh water, Experimental value) |

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12.2. Persistence and degradability

| 2,2-bis-[4(2,3-epoxypropoxy)phenyl]propane (1675-54-3) | |
|---|---|
| Persistence and degradability | Biodegradability in water: no data available. |
| reaction product: bisphenol-F-(epichlorhydrin), epoxy resin (number average molecular weight ≤ 700) (9003-36-5) | |
| Persistence and degradability | Not readily biodegradable in water. |
| oxirane, mono[(C12-14-alkyloxy)methyl] derivs. (68609-97-2) | |
| Persistence and degradability | Readily biodegradable in water. |

12.3. Bioaccumulative potential

| 2,2-bis-[4(2,3-epoxypropoxy)phenyl]propane (1675-54-3) | |
|---|---|
| Bioaccumulative potential | Not bioaccumulative. |
| reaction product: bisphenol-F-(epichlorhydrin), epoxy resin (number average molecular weight ≤ 700) (9003-36-5) | |
| BCF - Fish [1] | 150 (Pisces, QSAR) |
| Partition coefficient n-octanol/water (Log Pow) | 2.7 – 3.6 (Experimental value, OECD 117: Partition Coefficient (n-octanol/water), HPLC method) |
| Bioaccumulative potential | Low potential for bioaccumulation (BCF < 500). |
| oxirane, mono[(C12-14-alkyloxy)methyl] derivs. (68609-97-2) | |
| BCF - Fish [1] | 160 – 263 (BCFWIN, Estimated value) |
| Partition coefficient n-octanol/water (Log Pow) | 3.77 (Experimental value, OECD 107: Partition Coefficient (n-octanol/water): Shake Flask Method, 20 °C) |
| Bioaccumulative potential | Low potential for bioaccumulation (Log Kow < 4). |

12.4. Mobility in soil

| reaction product: bisphenol-F-(epichlorhydrin), epoxy resin (number average molecular weight ≤ 700) (9003-36-5) | |
|---|--|
| Organic Carbon Normalized Adsorption Coefficient (Log Koc) | 3.65 (log Koc, OECD 121: Estimation of the Adsorption Coefficient (Koc) on Soil and on Sewage Sludge using High Performance Liquid Chromatography (HPLC), Experimental value) |
| Ecology - soil | Low potential for mobility in soil. |
| oxirane, mono[(C12-14-alkyloxy)methyl] derivs. (68609-97-2) | |
| Organic Carbon Normalized Adsorption Coefficient (Log Koc) | > 5.63 (log Koc, OECD 121: Estimation of the Adsorption Coefficient (Koc) on Soil and on Sewage Sludge using High Performance Liquid Chromatography (HPLC), Experimental value, GLP) |
| Ecology - soil | Adsorbs into the soil. |

12.5. Results of PBT and vPvB assessment

| Component | |
|---|---|
| oxirane, mono[(C12-14-alkyloxy)methyl] derivs. (68609-97-2) | This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII |
| reaction product: bisphenol-F-(epichlorhydrin), epoxy resin (number average molecular weight ≤ 700) (9003-36-5) | This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII |

12.6. Other adverse effects

SECTION 13: Disposal considerations

13.1. Waste treatment methods

| | |
|-----------------------------------|--|
| Waste treatment methods | : Dispose of contents/container in accordance with licensed collector's sorting instructions. |
| European List of Waste (LoW) code | : 08 04 09* - waste adhesives and sealants containing organic solvents or other dangerous substances |

SECTION 14: Transport information


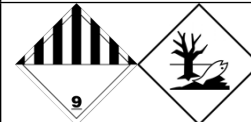
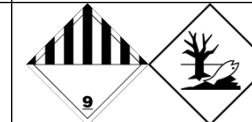
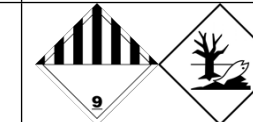
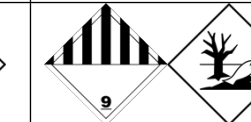
In accordance with ADR / IMDG / IATA / ADN / RID

| ADR | IMDG | IATA | ADN | RID |
|--|--|--|--|--|
| 14.1. UN number | | | | |
| 3082 | 3082 | 3082 | 3082 | 3082 |
| 14.2. UN proper shipping name | | | | |
| ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS Epoxy resin) | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS Epoxy resin) | Environmentally hazardous substance, liquid, n.o.s. (CONTAINS Epoxy resin) | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS Epoxy resin) | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS Epoxy resin) |
| Transport document description | | | | |
| UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, | UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, | UN 3082 Environmentally hazardous substance, liquid, n.o.s. (CONTAINS | UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, | UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, |

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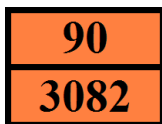
according to Regulation (EU) 2015/830

| ADR | IMDG | IATA | ADN | RID |
|--|---|---|--|---|
| N.O.S. (CONTAINS Epoxy resin), 9, III, (-) | N.O.S. (CONTAINS Epoxy resin), 9, III, MARINE POLLUTANT | Epoxy resin), 9, III | N.O.S. (CONTAINS Epoxy resin), 9, III | N.O.S. (CONTAINS Epoxy resin), 9, III |
| 14.3. Transport hazard class(es) | | | | |
| 9 | 9 | 9 | 9 | 9 |
|  |  |  |  |  |
| 14.4. Packing group | | | | |
| III | III | III | III | III |
| 14.5. Environmental hazards | | | | |
| Dangerous for the environment : Yes | Dangerous for the environment : Yes Marine pollutant : Yes | Dangerous for the environment : Yes | Dangerous for the environment : Yes | Dangerous for the environment : Yes |
| No supplementary information available | | | | |

14.6. Special precautions for user

- Overland transport

Classification code (ADR) : M6
 Limited quantities (ADR) : 5l
 Excepted quantities (ADR) : E1
 Transport category (ADR) : 3
 Orange plates :



Tunnel restriction code (ADR) : -

- Transport by sea

Special provisions (IMDG) : 274, 335, 969
 Limited quantities (IMDG) : 5 L
 EmS-No. (Fire) : F-A
 EmS-No. (Spillage) : S-F

- Air transport

PCA Excepted quantities (IATA) : E1
 PCA Limited quantities (IATA) : Y964
 PCA limited quantity max net quantity (IATA) : 30kgG
 PCA max net quantity (IATA) : 450L

- Inland waterway transport

Classification code (ADN) : M6
 Limited quantities (ADN) : 5 L
 Excepted quantities (ADN) : E1

- Rail transport

Classification code (RID) : M6
 Limited quantities (RID) : 5L
 Excepted quantities (RID) : E1
 Transport category (RID) : 3

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions
 Contains no substance on the REACH candidate list
 Contains no REACH Annex XIV substances

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Other information, restriction and prohibition regulations : Gemäß ArbmedVV Organisation der Vorsorge "Umgang mit unausgehärteten Epoxidharzen".

15.1.2. National regulations

Germany

Regulatory reference : WGK 2, Significantly hazardous to water (Classification according to AwSV, Annex 1)
Storage class (LGK, TRGS 510) : LGK 10 - Combustible liquids
Hazardous Incident Ordinance (12. BImSchV) : Is not subject of the 12. BImSchV (Hazardous Incident Ordinance)
GISCODE : RE30 - Epoxy resin products, sensitising, total solid

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Abbreviations and acronyms:

| | |
|---------|---|
| ADN | European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways |
| ADR | European Agreement concerning the International Carriage of Dangerous Goods by Road |
| ATE | Acute Toxicity Estimate |
| BLV | Biological limit value |
| CAS-No. | Chemical Abstract Service number |
| CLP | Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008 |
| DMEL | Derived Minimal Effect level |
| DNEL | Derived-No Effect Level |
| EC50 | Median effective concentration |
| EC-No. | European Community number |
| EN | European Standard |
| IATA | International Air Transport Association |
| IMDG | International Maritime Dangerous Goods |
| LC50 | Median lethal concentration |
| LD50 | Median lethal dose |
| LOAEL | Lowest Observed Adverse Effect Level |
| NOAEC | No-Observed Adverse Effect Concentration |
| NOAEL | No-Observed Adverse Effect Level |
| NOEC | No-Observed Effect Concentration |
| OEL | Occupational Exposure Limit |
| PBT | Persistent Bioaccumulative Toxic |
| PNEC | Predicted No-Effect Concentration |
| REACH | Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006 |
| RID | Regulations concerning the International Carriage of Dangerous Goods by Rail |
| SDS | Safety Data Sheet |
| vPvB | Very Persistent and Very Bioaccumulative |
| WGK | Water Hazard Class |

Full text of H- and EUH-statements:

| | |
|-------------------|---|
| Aquatic Chronic 2 | Hazardous to the aquatic environment — Chronic Hazard, Category 2 |
| EUH205 | Contains epoxy constituents. May produce an allergic reaction. |
| Eye Irrit. 2 | Serious eye damage/eye irritation, Category 2 |
| H315 | Causes skin irritation. |
| H317 | May cause an allergic skin reaction. |
| H319 | Causes serious eye irritation. |
| H411 | Toxic to aquatic life with long lasting effects. |
| Skin Irrit. 2 | Skin corrosion/irritation, Category 2 |
| Skin Sens. 1 | Skin sensitisation, Category 1 |

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.