

Safety Data Sheet

according to UK REACH Regulation

EP gel coat colourless

Revision date: 21.06.2021

Product code: 120100

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SECTION 1: Identification of the substance/mixture and of the company/undertaking**1.1. Product identifier**

EP gel coat colourless

UFI: Q4MQ-4AUH-X00K-KSKK

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

Epoxy resin dispersions

1.3. Details of the supplier of the safety data sheet

| | | |
|-------------------------|---------------------------------|--------------------------|
| Company name: | R&G Faserverbundwerkstoffe GmbH | |
| Street: | Im Meißel 7 - 13 | |
| Place: | D-71111 Waldenbuch | |
| Post-office box: | 1145 | |
| | D-71107 Waldenbuch | |
| Telephone: | +49-7157-530460 | Telefax: +49-7157-530470 |
| e-mail: | info@r-g.de | |
| Contact person: | Michael Groß | |
| e-mail: | info@r-g.de | |
| Internet: | www.r-g.de | |
| Responsible Department: | Management | |

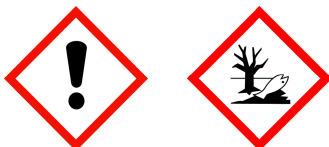
1.4. Emergency telephone number: Vergiftungs-Informationen-Zentrale Freiburg
Tel: +49 (0)761 19240

SECTION 2: Hazards identification**2.1. Classification of the substance or mixture****GB CLP Regulation**

Hazard categories:
 Skin corrosion/irritation: Skin Irrit. 2
 Serious eye damage/eye irritation: Eye Irrit. 2
 Respiratory or skin sensitisation: Skin Sens. 1
 Hazardous to the aquatic environment: Aquatic Chronic 2
 Hazard Statements:
 Causes skin irritation.
 Causes serious eye irritation.
 May cause an allergic skin reaction.
 Toxic to aquatic life with long lasting effects.

2.2. Label elements**GB CLP Regulation****Hazard components for labelling**

Reaction mass of 2,2'-[methylenbis(4,1-phenyleneoxymethylene)]dioxirane and [2-({2-[4-(oxiran-2-ylmethoxy)benzyl]phenoxy)methyl}oxirane and [2,2'-[methylenbis(2,1-phenyleneoxymethylene)]dioxirane bis-[4-(2,3-epoxypropoxy)phenyl]propane 1,6-bis(2,3-epoxypropoxy)hexane

Signal word: Warning**Pictograms:**

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Hazard statements

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

| | |
|------|---|
| P101 | If medical advice is needed, have product container or label at hand. |
| P102 | Keep out of reach of children. |
| P273 | Avoid release to the environment. |
| P280 | Wear protective gloves/protective clothing/eye protection/face protection/hearing protection. |
| P501 | Dispose of contents/container to Dispose of waste according to applicable legislation.. |

2.3. Other hazards

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.
Special danger of slipping by leaking/spilling product.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Hazardous components

| CAS No | Chemical name | Quantity |
|------------|---|------------------|
| | EC No | Index No |
| | REACH No | |
| | GHS Classification | |
| | Reaction mass of 2,2'-[methylenebis(4,1-phenyleneoxymethylene)]dioxirane and [2-({2-[4-(oxiran-2-ylmethoxy)benzyl]phenoxy)methyl]oxirane and [2,2'-[methylenebis(2,1-phenyleneoxymethylene)]dioxirane | 40 - < 75 % |
| | 701-263-0 | 01-2119454392-40 |
| | Skin Irrit. 2, Skin Sens. 1, Aquatic Chronic 2; H315 H317 H411 | |
| 1675-54-3 | bis-[4-(2,3-epoxypropoxy)phenyl]propane | 1 - < 25 % |
| | 216-823-5 | 603-073-00-2 |
| | 01-2119456619-26 | |
| | Skin Irrit. 2, Eye Irrit. 2, Skin Sens. 1, Aquatic Chronic 2; H315 H319 H317 H411 | |
| 16096-31-4 | 1,6-bis(2,3-epoxypropoxy)hexane | 5 - < 20 % |
| | 240-260-4 | 01-2119463471-41 |
| | Skin Irrit. 2, Eye Irrit. 2, Skin Sens. 1, Aquatic Chronic 3; H315 H319 H317 H412 | |

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

Specific Conc. Limits, M-factors and ATE

| CAS No | EC No | Chemical name | Quantity |
|------------|-----------|---|-------------|
| | | Specific Conc. Limits, M-factors and ATE | |
| | 701-263-0 | Reaction mass of 2,2'-[methylenebis(4,1-phenyleneoxymethylene)]dioxirane and [2-({2-[4-(oxiran-2-ylmethoxy)benzyl]phenoxy)methyl]oxirane and [2,2'-[methylenebis(2,1-phenyleneoxymethylene)]dioxirane | 40 - < 75 % |
| | | dermal: LD50 = > 2000 mg/kg; oral: LD50 = > 5000 mg/kg | |
| 1675-54-3 | 216-823-5 | bis-[4-(2,3-epoxypropoxy)phenyl]propane | 1 - < 25 % |
| | | dermal: LD50 = 23000 mg/kg; oral: LD50 = 15000 mg/kg Skin Irrit. 2; H315: >= 5 - 100 Eye Irrit. 2; H319: >= 5 - 100 | |
| 16096-31-4 | 240-260-4 | 1,6-bis(2,3-epoxypropoxy)hexane | 5 - < 20 % |
| | | dermal: LD50 = > 4900 mg/kg; oral: LD50 = 8500 mg/kg | |

SECTION 4: First aid measures

4.1. Description of first aid measures

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General information

Never give anything by mouth to an unconscious person or a person with cramps.

After inhalation

Provide fresh air. If breathing is irregular or stopped, administer artificial respiration. Medical treatment necessary.

After contact with skin

After contact with skin, wash immediately with polyethylene glycol, followed by plenty of water. Take off immediately all contaminated clothing and wash it before reuse. If skin irritation occurs.

After contact with eyes

After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time, then consult an ophthalmologist immediately.

After ingestion

Rinse mouth immediately and drink plenty of water. Call a physician immediately.

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

Allergic reactions

Causes tears.

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

Carbon dioxide (CO₂), Extinguishing powder, Water spray jet.

Unsuitable extinguishing media

Full water jet

5.2. Special hazards arising from the substance or mixture

The product itself does not burn. In case of fire may be liberated: Carbon monoxide, Carbon dioxide (CO₂).
Gases/vapours, toxic.

5.3. Advice for firefighters

Wear a self-contained breathing apparatus and chemical protective clothing. Full protection suit.

Additional information

Suppress gases/vapours/mists with water spray jet. Collect contaminated fire extinguishing water separately.
Do not allow entering drains or surface water.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures

Remove persons to safety. Evacuate area. Do not breathe gas/fumes/vapour/spray. Avoid contact with skin, eyes and clothes. Special danger of slipping by leaking/spilling product.

For non-emergency personnel

Use personal protection equipment.

For emergency responders

Use personal protection equipment.

6.2. Environmental precautions

Do not allow to enter into surface water or drains. Do not allow to enter into soil/subsoil. In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.

6.3. Methods and material for containment and cleaning up

For containment

Provide adequate ventilation. Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal

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binding agents). Treat the recovered material as prescribed in the section on waste disposal.

For cleaning up

No information available.

Other information

Clean contaminated articles and floor according to the environmental legislation.

6.4. Reference to other sections

Safe handling: see section 7

Personal protection equipment: see section 8

Disposal: see section 13

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Provide adequate ventilation. Do not breathe gas/fumes/vapour/spray. Avoid contact with skin, eyes and clothes. Use personal protection equipment.

Advice on protection against fire and explosion

Usual measures for fire prevention.

Advice on general occupational hygiene

Gas/Rauch/Dampf/Aerosol nicht einatmen. Remove contaminated, saturated clothing immediately. Draw up and observe skin protection programme. Wash hands and face before breaks and after work and take a shower if necessary. When using do not eat or drink.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep container tightly closed and in a well-ventilated place. Keep/Store only in original container. Store in a dry place. Keep locked up. Provide for retaining containers, eg. floor pan without outflow.

Hints on joint storage

Do not store together with: Amines, Alkali (lye), Acids, Oxidising agent.

Do not store together with: Food and feedingstuffs.

Further information on storage conditions

storage temperature: at room temperature

Protect from moisture.

7.3. Specific end use(s)

Epoxy resin dispersions

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

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DNEL/DMEL values

| CAS No | Substance | | |
|------------------------|---|----------|-------------------------|
| DNEL type | Exposure route | Effect | Value |
| | Reaction mass of 2,2'-[methylenebis(4,1-phenyleneoxymethylene)]dioxirane and [2-({2-[4-(oxiran-2-ylmethoxy)benzyl]phenoxy)methyl}oxirane and [2,2'-[methylenebis(2,1-phenyleneoxymethylene)]dioxirane | | |
| Worker DNEL, long-term | dermal | systemic | 104,15 mg/kg bw/day |
| Worker DNEL, long-term | inhalation | systemic | 29,39 mg/m ³ |
| 1675-54-3 | bis-[4-(2,3-epoxipropoxy)phenyl]propane | | |
| Worker DNEL, | dermal | | 8,33 mg/kg bw/day |
| Worker DNEL, | inhalation | | 12.25 mg/m ³ |
| 16096-31-4 | 1,6-bis(2,3-epoxypropoxy)hexane | | |
| Worker DNEL, | dermal | | 1,7 mg/kg bw/day |
| Worker DNEL, | inhalation | | 2,9 mg/m ³ |

PNEC values

| CAS No | Substance | |
|--|---|--|
| Environmental compartment | Value | |
| | Reaction mass of 2,2'-[methylenebis(4,1-phenyleneoxymethylene)]dioxirane and [2-({2-[4-(oxiran-2-ylmethoxy)benzyl]phenoxy)methyl}oxirane and [2,2'-[methylenebis(2,1-phenyleneoxymethylene)]dioxirane | |
| Freshwater | 0,003 mg/l | |
| Freshwater (intermittent releases) | 0,025 mg/l | |
| Marine water | 0 mg/l | |
| Freshwater sediment | 0,294 mg/kg | |
| Marine sediment | 0,029 mg/kg | |
| Micro-organisms in sewage treatment plants (STP) | 10 mg/l | |
| Soil | 0,237 mg/kg | |
| 1675-54-3 | bis-[4-(2,3-epoxipropoxy)phenyl]propane | |
| Freshwater | 0,006 mg/l | |
| Marine water | 0,0006 mg/l | |
| Freshwater sediment | 0,341 mg/kg | |
| Marine sediment | 0,034 mg/kg | |
| Secondary poisoning | 11 mg/kg | |
| Micro-organisms in sewage treatment plants (STP) | 10 mg/l | |
| Soil | 0,065 mg/kg | |
| 16096-31-4 | 1,6-bis(2,3-epoxypropoxy)hexane | |
| Freshwater | 0,0115 mg/l | |
| Marine water | 0,00115 mg/l | |

8.2. Exposure controls



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Individual protection measures, such as personal protective equipment**Eye/face protection**

Tightly sealed safety glasses. (DIN EN 166)

Hand protection

Wear suitable gloves. (EN374)

When handling with chemical substances, protective gloves must be worn with the CE-label including the four control digits. The quality of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

Suitable material: Butyl caoutchouc (butyl rubber)

Thickness of the glove material: $\geq 0,5$ mm

Suitable material: NBR (Nitrile rubber)

Thickness of the glove material: $\geq 0,4$ mm

Suitable material: EVAL

Thickness of the glove material: $\geq 0,1$ mm

Breakthrough time:: 480 min

Breakthrough times and swelling properties of the material must be taken into consideration.

Skin protection

Wear suitable protective clothing.

Respiratory protection

In case of inadequate ventilation wear respiratory protection.

Thermal hazards

not applicable

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 |
| Colour: | cloudy |
| Odour: | characteristic |
| Odour threshold: | not determined |

Test method**Changes in the physical state**

Melting point/freezing point: not determined

Boiling point or initial boiling point and boiling range: not determined

Flash point: > 150 °C ISO 2719**Flammability**

Solid/liquid: not applicable

Gas: not applicable

Explosive properties

The product is not: Explosive.

Lower explosion limits: not determined

Upper explosion limits: not determined

Auto-ignition temperature: > 140 °C DIN 51794**Self-ignition temperature**

Solid: not applicable

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| | |
|--|---|
| Gas: | not applicable |
| Decomposition temperature: | not determined |
| Oxidizing properties | |
| Not oxidising. | |
| pH-Value: | not applicable |
| Viscosity / dynamic: (at 40 °C) | 70 - 90 mPa·s DIN 53018 |
| Viscosity / kinematic: | not determined |
| Water solubility: | Immiscible |
| Solubility in other solvents | |
| not determined | |
| Partition coefficient n-octanol/water: | not determined |
| Vapour pressure: (at 20 °C) | < 0,1 hPa |
| Density (at 25 °C): | 1,16 - 1,18 g/cm ³ DIN 51757 |
| Relative vapour density: | not determined |

9.2. Other information**Other safety characteristics**

Evaporation rate: not determined

Further Information

No information available.

SECTION 10: Stability and reactivity**10.1. Reactivity**

No information available.

10.2. Chemical stability

no decomposition when stored and handled properly

10.3. Possibility of hazardous reactions

No hazardous reaction when handled and stored according to provisions.

10.4. Conditions to avoidProtect from moisture.
Keep away from heat.**10.5. Incompatible materials**

Amines Alkali (lye) Acids Oxidising agent

10.6. Hazardous decomposition productsIn case of fire may be liberated: Carbon monoxide, Carbon dioxide (CO₂). Gases/vapours, toxic.**SECTION 11: Toxicological information****11.1. Information on hazard classes as defined in GB CLP Regulation****Acute toxicity**

Based on available data, the classification criteria are not met.

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| CAS No | Chemical name | | | | |
|------------|---|-------------------|---------|--------------|--------|
| | Exposure route | Dose | Species | Source | Method |
| | Reaction mass of 2,2'-[methylenebis(4,1-phenyleneoxymethylene)]dioxirane and [2-({2-[4-(oxiran-2-ylmethoxy)benzyl]phenoxy)methyl}oxirane and [2,2'-[methylenebis(2,1-phenyleneoxymethylene)]dioxirane | | | | |
| | oral | LD50 > 5000 mg/kg | Rat | Manufacturer | |
| | dermal | LD50 > 2000 mg/kg | Rat | Manufacturer | |
| 1675-54-3 | bis-[4-(2,3-epoxypropoxy)phenyl]propane | | | | |
| | oral | LD50 15000 mg/kg | Rat | Manufacturer | |
| | dermal | LD50 23000 mg/kg | Rabbit | Manufacturer | |
| 16096-31-4 | 1,6-bis(2,3-epoxypropoxy)hexane | | | | |
| | oral | LD50 8500 mg/kg | Rat | Manufacturer | |
| | dermal | LD50 > 4900 mg/kg | Rabbit | Manufacturer | |

Irritation and corrosivity

Causes skin irritation.

Causes serious eye irritation.

Sensitising effects

May cause an allergic skin reaction. (Reaction mass of 2,2'-[methylenebis(4,1-phenyleneoxymethylene)]dioxirane and [2-({2-[4-(oxiran-2-ylmethoxy)benzyl]phenoxy)methyl}oxirane and [2,2'-[methylenebis(2,1-phenyleneoxymethylene)]dioxirane; bis-[4-(2,3-epoxypropoxy)phenyl]propane; 1,6-bis(2,3-epoxypropoxy)hexane)

Carcinogenic/mutagenic/toxic effects for reproduction

Based on available data, the classification criteria are not met.

STOT-single exposure

Based on available data, the classification criteria are not met.

STOT-repeated exposure

Based on available data, the classification criteria are not met.

Aspiration hazard

Based on available data, the classification criteria are not met.

11.2. Information on other hazards

Endocrine disrupting properties

No information available.

SECTION 12: Ecological information

12.1. Toxicity

Toxic to aquatic life with long lasting effects.

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| CAS No | Chemical name | | | | | |
|------------|---|--------------|-----------|---------|--|--------------|
| | Aquatic toxicity | Dose | [h] [d] | Species | Source | Method |
| | Reaction mass of 2,2'-[methylenebis(4,1-phenyleneoxymethylene)]dioxirane and [2-({2-[4-(oxiran-2-ylmethoxy)benzyl]phenoxy)methyl}oxirane and [2,2'-[methylenebis(2,1-phenyleneoxymethylene)]dioxirane | | | | | |
| | Acute fish toxicity | LC50 mg/l | 2,54 | 96 h | Leuciscus idus (golden orfe) | Manufacturer |
| | Acute algae toxicity | ErC50 | 1,8 mg/l | 72 h | Selenastrum capricornutum | Manufacturer |
| | Acute crustacea toxicity | EC50 mg/l | 2,55 | 48 h | Daphnia magna (Big water flea) | Manufacturer |
| 1675-54-3 | bis-[4-(2,3-epoxipropoxy)phenyl]propane | | | | | |
| | Acute fish toxicity | LC50 | 2 mg/l | 96 h | Oncorhynchus mykiss (Rainbow trout) | Manufacturer |
| | Acute crustacea toxicity | EC50 | 1,8 mg/l | 48 h | Daphnia magna (Big water flea) | Manufacturer |
| 16096-31-4 | 1,6-bis(2,3-epoxypropoxy)hexane | | | | | |
| | Acute fish toxicity | LC50 | 30 mg/l | 96 h | Oncorhynchus mykiss (Rainbow trout) | Manufacturer |
| | Acute crustacea toxicity | EC50 | 67 mg/l | 48 h | Daphnia magna (Big water flea) | Manufacturer |

12.2. Persistence and degradability

The product does not contain any relevant quantities of substances with workplace-related limit values to be monitored.

12.3. Bioaccumulative potential

The product does not contain any relevant quantities of substances with workplace-related limit values to be monitored.

12.4. Mobility in soil

The product does not contain any relevant quantities of substances with workplace-related limit values to be monitored.

12.5. Results of PBT and vPvB assessment

not applicable

12.6. Endocrine disrupting properties

No information available.

12.7. Other adverse effects

No information available.

Further information

Do not allow to enter into surface water or drains. Do not allow to enter into soil/subsoil.

SECTION 13: Disposal considerations**13.1. Waste treatment methods****Disposal recommendations**

Do not allow to enter into surface water or drains. Do not allow to enter into soil/subsoil. Dispose of waste according to applicable legislation.

List of Wastes Code - residues/unused products

080409 WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS; wastes from MFSU of adhesives and sealants (including waterproofing products); waste adhesives and sealants containing organic solvents or other hazardous substances; hazardous waste

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List of Wastes Code - used product

200127 MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS; separately collected fractions (except 15 01); paint, inks, adhesives and resins containing hazardous substances; hazardous waste

Contaminated packaging

Non-contaminated packages may be recycled. Handle contaminated packages in the same way as the substance itself. Dispose of waste according to applicable legislation.

SECTION 14: Transport information**Land transport (ADR/RID)**

14.1. UN number: UN 3082
14.2. UN proper shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (epoxy resin)
14.3. Transport hazard class(es): 9
14.4. Packing group: III
 Hazard label: 9



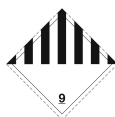
Classification code: M6
 Special Provisions: 274 335 601
 Limited quantity: 5 L
 Transport category: 3
 Hazard No: 90
 Tunnel restriction code: E

Other applicable information (land transport)

E1

Inland waterways transport (ADN)

14.1. UN number: UN 3082
14.2. UN proper shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (epoxy resin)
14.3. Transport hazard class(es): 9
14.4. Packing group: III
 Hazard label: 9



Classification code: M6
 Special Provisions: 274 335 601
 Limited quantity: 5 L

Other applicable information (inland waterways transport)

E1

Marine transport (IMDG)

14.1. UN number: UN 3082
14.2. UN proper shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (epoxy resin)
14.3. Transport hazard class(es): 9

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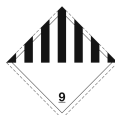
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14.4. Packing group:

III

Hazard label:

9



Marine pollutant:

P

Special Provisions:

274, 335

Limited quantity:

5 L

EmS:

F-A, S-F

Other applicable information (marine transport)

E1

Air transport (ICAO-TI/IATA-DGR)**14.1. UN number:**

UN 3082

14.2. UN proper shipping name:ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
(epoxy resin)**14.3. Transport hazard class(es):**

9

14.4. Packing group:

III

Hazard label:

9



Special Provisions:

A97 A158

Limited quantity Passenger:

30 kg G

IATA-packing instructions - Passenger:

964

IATA-max. quantity - Passenger:

450 L

IATA-packing instructions - Cargo:

964

IATA-max. quantity - Cargo:

450 L

Other applicable information (air transport)

E1

Passenger-LQ: Y964

14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS:

Yes



Danger releasing substance:

epoxy resin

14.6. Special precautions for user

No information available.

14.7. Maritime transport in bulk according to IMO instruments

not applicable

SECTION 15: Regulatory information**15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture****EU regulatory information**

Restrictions on use (REACH, annex XVII):

Entry 3

2010/75/EU (VOC):

< 75 %

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Information according to 2012/18/EU
(SEVESO III):

E2 Hazardous to the Aquatic Environment

National regulatory information

Employment restrictions:

Observe restrictions to employment for juveniles according to the 'juvenile work protection guideline' (94/33/EC).

Water hazard class (D):

2 - obviously hazardous to water

15.2. Chemical safety assessment

Chemical safety assessments for substances in this mixture were not carried out.

SECTION 16: Other information**Abbreviations and acronyms**

CLP: Classification, labelling and Packaging

REACH: Registration, Evaluation and Authorization of Chemicals

GHS: Globally Harmonised System of Classification, Labelling and Packaging of Chemicals

UN: United Nations

CAS: Chemical Abstracts Service

DNEL: Derived No Effect Level

DMEL: Derived Minimal Effect Level

PNEC: Predicted No Effect Concentration

ATE: Acute toxicity estimate

LC50: Lethal concentration, 50%

LD50: Lethal dose, 50%

LL50: Lethal loading, 50%

EL50: Effect loading, 50%

EC50: Effective Concentration 50%

ErC50: Effective Concentration 50%, growth rate

NOEC: No Observed Effect Concentration

BCF: Bio-concentration factor

PBT: persistent, bioaccumulative, toxic

vPvB: very persistent, very bioaccumulative

ADR: Accord européen sur le transport des marchandises dangereuses par Route

(European Agreement concerning the International Carriage of Dangerous Goods by Road)

RID: Regulations concerning the international carriage of dangerous goods by rail

ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
(Accord européen relatif au transport international des marchandises dangereuses par voies de navigation intérieures)

IMDG: International Maritime Code for Dangerous Goods

EmS: Emergency Schedules

MFAG: Medical First Aid Guide

IATA: International Air Transport Association

ICAO: International Civil Aviation Organization

MARPOL: International Convention for the Prevention of Marine Pollution from Ships

IBC: Intermediate Bulk Container

VOC: Volatile Organic Compounds

SVHC: Substance of Very High Concern

For abbreviations and acronyms, see table at <http://abbrev.esdscom.eu>**Classification for mixtures and used evaluation method according to GB CLP Regulation**

| Classification | Classification procedure |
|-------------------------|--------------------------|
| Skin Irrit. 2; H315 | Calculation method |
| Eye Irrit. 2; H319 | Calculation method |
| Skin Sens. 1; H317 | Calculation method |
| Aquatic Chronic 2; H411 | Calculation method |

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according to UK REACH Regulation

EP gel coat colourless

Revision date: 21.06.2021

Product code: 120100

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Relevant H and EUH statements (number and full text)

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| 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. |
| H412 | Harmful to aquatic life with long lasting effects. |

Further Information

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)