

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878 Issue date: 12/15/2022 Revision date: 12/15/2022 Supersedes version of: 11/21/2022 Version: 4.0

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

1.1. Product identifier

Product form : Mixture
Trade name : Hyfloc EB85

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

1.2.1. Relevant identified uses

Use of the substance/mixture : Demulsifier for automatic dosing on emulsion O/W

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

DERYPOL, S.A HQ: Manufacturing: C/Plató, n 6, Entlo, 5 C/Cal Gabatx, s/n

08021 Barcelona (Spain) 08520 Les Franqueses del Vallès (Spain)

Tel. +34 93 238 9090 Tel. +34 93 8496188 regulatory@derypol.com

1.4. Emergency telephone number

Emergency number : +34 93 849 6188

9:00-13:00 h 15:00-17:00 h (GMT + 1)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]Mixtures/Substances: SDS EU > 2015: According to Regulation (EU) 2015/830, 2020/878 (REACH Annex II)

| Acute toxicity (oral), Category 4 | H302 |
|--|------|
| Skin corrosion/irritation, Category 1, Sub-Category 1C | H314 |
| Serious eye damage/eye irritation, Category 1 | H318 |
| Carcinogenicity, Category 2 | H351 |
| Specific target organ toxicity — Single exposure, Category 3, Narcosis | H336 |
| Aspiration hazard, Category 1 | H304 |
| Hazardous to the aquatic environment — Chronic Hazard, Category 2 | H411 |
| | |

Full text of H statements : see section 16

Adverse physicochemical, human health and environmental effects

No additional information available

2.2. Label elements

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

Hazard pictograms (CLP)









GHS05

GHS07

GHS08

GHS09

Signal word (CLP)

: Danger

Contains : Benzenesulfonic acid, 4-C10-13-sec-alkyl derivs.; Hydrocarbons, C10, aromatics, >1%

naphthalene; Fatty alcohol ethoxylate, 9 moles ethoxylate

Hazard statements (CLP)

: H302 - Harmful if swallowed.

H304 - May be fatal if swallowed and enters airways. H314 - Causes severe skin burns and eye damage.

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H336 - May cause drowsiness or dizziness.

H351 - Suspected of causing cancer.

H411 - Toxic to aquatic life with long lasting effects.

Precautionary statements (CLP) : P201 - Obtain special instructions before use.

P280 - Wear protective clothing/eye protection/face protection.

P301+P310+P331 - IF SWALLOWED: Immediately call a POISON CENTER, a doctor. Do

NOT induce vomiting.

P303+P361+P353+P310 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.. Immediately call Take off immediately all

contaminated clothing, Rinse skin with water/shower..

P305+P351+P338+P310 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call Rinse cautiously with water for several minutes, Remove contact lenses, if present and easy to do.

Continue rinsing, Immediately call a POISON CENTER/doctor..

P391 - Collect spillage.

EUH-statements : EUH066 - Repeated exposure may cause skin dryness or cracking.

2.3. Other hazards

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Comments : Solvent based surfactant mixture

| Name | Product identifier | % | Classification according to Regulation (EC) No. 1272/2008 [CLP] |
|--|--|----------|---|
| Benzenesulfonic acid, 4-C10-13-sec-alkyl derivs. | CAS-No.: 85536-14-7 EC-No.: 287-494-3 REACH-no: 01-2119490234- 40 | 30 - <50 | Acute Tox. 4 (Oral), H302 Skin Corr. 1C, H314 Eye Dam. 1, H318 Aquatic Chronic 3, H412 |
| Hydrocarbons, C10, aromatics, >1% naphthalene | EC-No.: 919-284-0 REACH-no: 01-2119463588- 24 | 15 - <30 | Carc. 2, H351 STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Chronic 2, H411 |
| Fatty alcohol ethoxylate, 9 moles ethoxylate | CAS-No.: 160875-66-1 | 15 – 50 | Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318 |

Full text of H-statements: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general

: Get immediate medical advice/attention.

First-aid measures after inhalation

: Remove the subject as soon as possible to the contaminated area, stretched transport, with the trunk elevated to a quiet, cool and well ventilated. Respiratory resuscitation or oxygen if necessary. Seek medical attention if respiratory symptoms occur.

First-aid measures after skin contact

: In case of stained clothes take them out and wash them before using again. Rinse the skin affected with plenty of water. Then wash it again with water and soap. In case of irritation, if it persists, get medical advice.

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First-aid measures after eye contact : Rinse immediately and thoroughly, pulling the eyelids well away from the eye (15 minutes

minimum).

First-aid measures after ingestion : Do not induce vomit. Contain petroleum distillates and aromatic solvents. Get medical

attention.

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

Symptoms/effects : More detailed information: See section 11. Symptoms/effects after inhalation : Slight irritation of the respiratory tract.

Symptoms/effects after skin contact : Causes skin burns.

Symptoms/effects after eye contact : Causes serious eye damage.

Symptoms/effects after ingestion : May cause irritation of the digestive tract.

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

Treat symptomatically. Any ingredient in significant proportion according to the criteria laid down in Regulation 1272/2008 is mentioned in paragraph 3.2 of this Safety Data Sheet. Get medical attention urgently.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Water. water spray, powder, foam (carbon dioxide (CO2)).

Unsuitable extinguishing media : Jet of Water.

5.2. Special hazards arising from the substance or mixture

Fire hazard : The fire will produce dense black smoke. By thermal decomposition, the product can evolve:

carbon monoxide and carbon dioxide.

5.3. Advice for firefighters

Precautionary measures fire : Eliminate all ignition sources if safe to do so. Evacuate area.

Firefighting instructions : Fight fire from safe distance and protected location. Prevent fire fighting water from entering

the environment.

Protection during firefighting : Use self-contained breathing apparatus and chemically protective clothing. Do not attempt

to take action without suitable protective equipment.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Protective equipment : Wear recommended personal protective equipment. Do not step on the spill and avoid

contact with water. The affected area, in contact with water, will become extremely slippery. Avoid exposure to vapour. Avoid eyes, skin and clothes contact. Use personal portective

equipment. Ensure adequate ventilation.

Emergency procedures : Restrict access to area as appropriate until clean-up operations are complete. Use

personal protective equipment recommended in Section 8 (Exposure Controls/Personal Protection). Stop or reduce any leaks if it es safe to do so. Ventilate spill area if possible. Ensure clean-up is conducted by trained personnel only. Do not touch spilled material. Have

emergency equipment (for fires, spills, leaks, etc.) readily available.

6.1.2. For emergency responders

Protective equipment : Self-contained breathing apparatus.

Emergency procedures : For small spills use inert absorbent materials and remove with a shovel; then flush the

affected area with pressured water. For large spills contain them with absorbent material and pump out the product to adequate containers; then flush the affected area with pressured water. Do not absorb in saw-dust or other combustible absorbents.

6.2. Environmental precautions

Avoid the ground to be contaminated, natural water courses and wastewater drainage. If contamination occurs inform the corresponding authorities immediately.

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6.3. Methods and material for containment and cleaning up

For containment : Cover spill with non combustible material, e.g.: sand, earth, vermiculite.

Methods for cleaning up : This material and its container must be disposed of in a safe way, and as per local

legislation.

6.4. Reference to other sections

See Section 8 to have information related to most appropriate personal protection equipment.

See Section 13 to have information related to waste management.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Additional hazards when processed : We recommend handling the product in a well ventilated area. Ensure you have a safety

shower and eye wash fountain available. Keep absorbent material as a precaution against

spills

Precautions for safe handling : Use normal personal hygiene and housekeeping measures when handling any chemical

product.

Handling temperature : 5 – 35 °C

7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Keep away from sources of ignition.

Storage conditions : conditions to be avoided. Heat and ignition sources, including static electricity discharges.

Extreme temperatures.

Incompatible products : Oxidizing agent. Strong acids. Strong bases.

Storage temperature : 5-35 °C

7.3. Specific end use(s)

For all the expected uses of the product the indications given above are considered appropriate.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1. National occupational exposure and biological limit values

No additional information available

8.1.2. Recommended monitoring procedures

No additional information available

8.1.3. Air contaminants formed

No additional information available

8.1.4. DNEL and PNEC

No additional information available

8.1.5. Control banding

No additional information available

8.2. Exposure controls

8.2.1. Appropriate engineering controls

No additional information available

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8.2.2. Personal protection equipment

Personal protective equipment symbol(s):











8.2.2.1. Eye and face protection

| Eye protection | | | |
|----------------|----------------------|-----------------|---------------------------|
| Туре | Field of application | Characteristics | Standard |
| Safety goggles | | | EN 166, EN 167, EN 168 |

8.2.2.2. Skin protection

| Skin and body protection | | |
|------------------------------|---|--|
| Туре | Standard | |
| Complete protective clothing | EN 13034, EN 168 , EN ISO 13982, EN ISO 6529, EN ISO 6530, EN 464 | |
| Safety shoes | EN ISO 20345, EN 13832-1 | |

| Hand protection | | | | | |
|-----------------|-------------------------|------------|----------------|-------------|-----------------------------------|
| Туре | Material | Permeation | Thickness (mm) | Penetration | Standard |
| Reusable gloves | Polyvinylchloride (PVC) | | | | EN ISO 374-1, EN 374-3, EN 420 |

8.2.2.3. Respiratory protection

| Respiratory protection | | | |
|------------------------|-------------|-----------|----------|
| Device | Filter type | Condition | Standard |
| Gas mask | | | EN 405 |

8.2.2.4. Thermal hazards

No additional information available

8.2.3. Environmental exposure controls

No additional information available

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid Colour : amber.

Appearance : Amber fluid liquid.
Odour
Odour threshold : Not available
Melting point : Not available
Freezing point : Not available
Boiling point : 160 °C
Flammability : Not available

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Explosive limits : Not available Lower explosive limit (LEL) : Not available Upper explosive limit (UEL) : Not available : > 60 °C Flash point 310 °C Auto-ignition temperature Decomposition temperature : Not available : Not available pΗ Viscosity, kinematic : < 20.5 mm²/s Solubility : Not available Partition coefficient n-octanol/water (Log Kow) : Not available : 1614 Pa Vapour pressure Vapour pressure at 50 °C · 85 26 hPa Density : 1 - 1.2 kg/l : 1 – 1.2 Relative density : 1 – 1.2 Relative vapour density at 20 °C Particle size : Not applicable Particle size distribution : Not applicable Particle shape : Not applicable Particle aspect ratio : Not applicable : Not applicable Particle aggregation state : Not applicable Particle agglomeration state Particle specific surface area : Not applicable Particle dustiness : Not applicable

9.2. Other information

9.2.1. Information with regard to physical hazard classes

No additional information available

9.2.2. Other safety characteristics

VOC content : 25 %

SECTION 10: Stability and reactivity

10.1. Reactivity

This product does not present any dangerous reactivity if used, stored and handled in accordance with this MSDS recommendations.

10.2. Chemical stability

Stable under normal handling and storage conditions.

10.3. Possibility of hazardous reactions

Keep away from oxidising agents and strongly acidic materials to prevent the possibility of exothermic reaction.

10.4. Conditions to avoid

Heat. Direct sunlight.

10.5. Incompatible materials

Acids. Strong acids. Strong bases. Combustible materials.

10.6. Hazardous decomposition products

On heating/burning: release of carbon monoxide - carbon dioxide.

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity (oral) : Harmful if swallowed.

Acute toxicity (dermal) : Not classified

Acute toxicity (inhalation) : Not classified

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| Hyfloc EB85 | | |
|---|---|--|
| ATE CLP (oral) | 625 mg/kg bodyweight | |
| Benzenesulfonic acid, 4-C10-13-sec-alkyl der | ivs. (85536-14-7) | |
| LD50 oral rat | 1219 mg/kg | |
| Hydrocarbons, C10, aromatics, >1% naphthal | ene | |
| LD50 oral rat | 6318 mg/kg | |
| Skin corrosion/irritation : | Causes severe skin burns | |
| Serious eye damage/irritation : | Causes serious eye damage. | |
| Respiratory or skin sensitisation : | Not classified | |
| Germ cell mutagenicity : | Not classified | |
| Carcinogenicity : | Suspected of causing cancer. | |
| Reproductive toxicity : | Not classified | |
| STOT-single exposure : | May cause drowsiness or dizziness. | |
| Hydrocarbons, C10, aromatics, >1% naphthalene | | |
| STOT-single exposure | May cause drowsiness or dizziness. | |
| STOT-repeated exposure : | Not classified | |
| Aspiration hazard : | May be fatal if swallowed and enters airways. | |

< 20.5 mm²/s

11.2. Information on other hazards

No additional information available

SECTION 12: Ecological information

12.1. Toxicity

Hyfloc EB85

Viscosity, kinematic

Hazardous to the aquatic environment, short-term : Not classified

(acute)

Hazardous to the aquatic environment, long-term : Toxic to aquatic life with long lasting effects.

(chronic)

| Benzenesulfonic acid, 4-C10-13-sec-alkyl derivs. (85536-14-7) | | |
|---|-----------|--|
| LC50 - Fish [1] | 5 mg/l | |
| EC50 - Crustacea [1] | 5.9 mg/l | |
| ErC50 algae | 14 mg/l | |
| NOEC chronic fish | 0.23 mg/l | |
| NOEC chronic crustacea | 1.18 mg/l | |
| Hydrocarbons, C10, aromatics, >1% naphthalene | | |
| LC50 - Fish [1] 3.5 mg/l | | |
| EC50 - Crustacea [1] | 6.5 mg/l | |

12.2. Persistence and degradability

| Benzenesulfonic acid, 4-C10-13-sec-alkyl derivs. (85536-14-7) | |
|---|------|
| Biodegradation | 94 % |

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12.3. Bioaccumulative potential

Benzenesulfonic acid, 4-C10-13-sec-alkyl derivs. (85536-14-7)

Partition coefficient n-octanol/water (Log Pow)

12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment

No additional information available

12.6. Endocrine disrupting properties

No additional information available

12.7. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste treatment methods

HP Code

- : If this product must be disposed as a waste the final user must do it accordingly with the European, national and local regulations. Use only authorised companies.
- : HP14 "Ecotoxic:" waste which presents or may present immediate or delayed risks for one or more sectors of the environment
 - HP5 "Specific Target Organ Toxicity (STOT)/Aspiration Toxicity:" waste which can cause specific target organ toxicity either from a single or repeated exposure, or which cause acute toxic effects following aspiration.
 - HP4 "Irritant skin irritation and eye damage:" waste which on application can cause skin irritation or damage to the eye.
 - HP6 "Acute Toxicity:" waste which can cause acute toxic effects following oral or dermal administration, or inhalation exposure.
 - HP8 "Corrosive:" waste which on application can cause skin corrosion. HP7 - "Carcinogenic:" waste which induces cancer or increases its incidence

SECTION 14: Transport information

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

14.1. UN number or ID number

 UN-No. (ADR)
 : UN 1760

 UN-No. (IMDG)
 : UN 1760

 UN-No. (IATA)
 : UN 1760

 UN-No. (ADN)
 : UN 1760

 UN-No. (RID)
 : UN 1760

14.2. UN proper shipping name

Proper Shipping Name (ADR) : CORROSIVE LIQUID, N.O.S.
Proper Shipping Name (IMDG) : CORROSIVE LIQUID, N.O.S.
Proper Shipping Name (IATA) : CORROSIVE LIQUID, N.O.S.
Proper Shipping Name (ADN) : CORROSIVE LIQUID, N.O.S.
Proper Shipping Name (RID) : CORROSIVE LIQUID, N.O.S.

Transport document description (ADR) : UN 1760 CORROSIVE LIQUID, N.O.S. (CONTAINS ; Benzenesulfonic acid, 4-C10-13-sec-

alkyl derivs.), 8, III, (E), ENVIRONMENTALLY HAZARDOUS

Transport document description (IMDG) : UN 1760 CORROSIVE LIQUID, N.O.S., 8, III, MARINE POLLUTANT/ENVIRONMENTALLY

HAZARDOUS

Transport document description (IATA) : UN 1760 CORROSIVE LIQUID, N.O.S., 8, III, ENVIRONMENTALLY HAZARDOUS

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Transport document description (ADN) : UN 1760 CORROSIVE LIQUID, N.O.S., 8, III, ENVIRONMENTALLY HAZARDOUS Transport document description (RID) : UN 1760 CORROSIVE LIQUID, N.O.S., 8, III, ENVIRONMENTALLY HAZARDOUS

14.3. Transport hazard class(es)

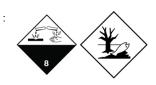
ADR

Transport hazard class(es) (ADR) : 8
Danger labels (ADR) : 8



IMDG

Transport hazard class(es) (IMDG) : 8
Danger labels (IMDG) : 8



IATA

Transport hazard class(es) (IATA) : 8
Danger labels (IATA) : 8



ADN

Transport hazard class(es) (ADN) : 8
Danger labels (ADN) : 8



RID

Transport hazard class(es) (RID) : 8
Danger labels (RID) : 8



14.4. Packing group

Packing group (ADR) : III
Packing group (IMDG) : III
Packing group (IATA) : III
Packing group (ADN) : III
Packing group (RID) : III

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14.5. Environmental hazards

Dangerous for the environment : Yes
Marine pollutant : Yes

Other information : No supplementary information available

14.6. Special precautions for user

Overland transport

Classification code (ADR) : C9
Special provisions (ADR) : 274
Limited quantities (ADR) : 5I
Excepted quantities (ADR) : E1

Packing instructions (ADR) : P001, IBC03, LP01, R001

Mixed packing provisions (ADR) : MP19
Portable tank and bulk container instructions (ADR) : T7
Portable tank and bulk container special provisions : TP1, TP28

(ADR)

Tank code (ADR) : L4BN
Vehicle for tank carriage : AT
Transport category (ADR) : 3
Special provisions for carriage - Packages (ADR) : V12
Hazard identification number (Kemler No.) : 80

Orange plates :

80

1760

Tunnel restriction code (ADR) : E EAC code : 2X APP code : B

Transport by sea

Special provisions (IMDG) : 223, 274 Limited quantities (IMDG) : 5 L Excepted quantities (IMDG) E1 Packing instructions (IMDG) P001, LP01 IBC packing instructions (IMDG) IBC03 Tank instructions (IMDG) T7 Tank special provisions (IMDG) TP1, TP28 EmS-No. (Fire) : F-A EmS-No. (Spillage) : S-B Stowage category (IMDG) : A Stowage and handling (IMDG) SW2

Properties and observations (IMDG) : Causes burns to skin, eyes and mucous membranes.

Air transport

No data available

Inland waterway transport

Classification code (ADN) : C9
Special provisions (ADN) : 274
Limited quantities (ADN) : 5 L
Excepted quantities (ADN) : E1
Carriage permitted (ADN) : T
Equipment required (ADN) : PP, EP
Number of blue cones/lights (ADN) : 0

Rail transport

Classification code (RID) : C9
Special provisions (RID) : 274
Limited quantities (RID) : 5L
Excepted quantities (RID) : E1

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Packing instructions (RID) : P001, IBC03, LP01, R001

Mixed packing provisions (RID) : MP19
Portable tank and bulk container instructions (RID) : T7
Portable tank and bulk container special provisions : TP1, TP28

(RID)

Tank codes for RID tanks (RID) : L4BN
Transport category (RID) : 3
Special provisions for carriage – Packages (RID) : W12
Colis express (express parcels) (RID) : CE8
Hazard identification number (RID) : 80

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

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

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent

organic pollutants

VOC content : 25 %

Directive 2012/18/EU (SEVESO III)

Seveso Additional information : E2 ENVIRONMENTAL HAZARDS LOWER LEVEL-UPPER LEVEL REQUIREMENTS: 200-

500

15.1.2. National regulations

Germany

Water hazard class (WGK) : WGK 3, Highly hazardous to water (Classification according to AwSV, Annex 1)

Hazardous Incident Ordinance (12. BImSchV) : Is not subject of the Hazardous Incident Ordinance (12. BImSchV)

Netherlands

SZW-lijst van kankerverwekkende stoffen

: Benzenesulfonic acid, 4-C10-13-sec-alkyl derivs. is listed
SZW-lijst van mutagene stoffen

: Benzenesulfonic acid, 4-C10-13-sec-alkyl derivs. is listed

NIET-limitatieve lijst van voor de voortplanting : None of the components are listed

giftige stoffen – Borstvoeding

NIET-limitatieve lijst van voor de voortplanting : None of the components are listed

giftige stoffen – Vruchtbaarheid

NIET-limitatieve lijst van voor de voortplanting : None of the components are listed

giftige stoffen – Ontwikkeling

Denmark

Classification remarks : Emergency management guidelines for the storage of flammable liquids must be followed

Danish National Regulations : Young people below the age of 18 years are not allowed to use the product

Pregnant/breastfeeding women working with the product must not be in direct contact with

the product

The requirements from the Danish Working Environment Authorities regarding work with

carcinogens must be followed during use and disposal

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

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SECTION 16: Other information

| Indication of changes | | | |
|-----------------------|----------------|--------|----------|
| Section | Changed item | Change | Comments |
| | SDS EU format | Added | |
| 2.2 | EUH-statements | Added | |

Other information

: The latest version of the MSDS of this product can be obtained through the link https://www.derypol.com/en/technical-documentation/.

| Full text of H- and EUH-statements | | |
|------------------------------------|--|--|
| Acute Tox. 4 (Oral) | Acute toxicity (oral), Category 4 | |
| Aquatic Chronic 2 | Hazardous to the aquatic environment — Chronic Hazard, Category 2 | |
| Aquatic Chronic 3 | Hazardous to the aquatic environment — Chronic Hazard, Category 3 | |
| Asp. Tox. 1 | Aspiration hazard, Category 1 | |
| Carc. 2 | Carcinogenicity, Category 2 | |
| Eye Dam. 1 | Serious eye damage/eye irritation, Category 1 | |
| Skin Corr. 1C | Skin corrosion/irritation, Category 1, Sub-Category 1C | |
| STOT SE 3 | Specific target organ toxicity — Single exposure, Category 3, Narcosis | |
| H302 | Harmful if swallowed. | |
| H304 | May be fatal if swallowed and enters airways. | |
| H314 | Causes severe skin burns and eye damage. | |
| H318 | Causes serious eye damage. | |
| H336 | May cause drowsiness or dizziness. | |
| H351 | Suspected of causing cancer. | |
| H411 | Toxic to aquatic life with long lasting effects. | |
| H412 | Harmful to aquatic life with long lasting effects. | |
| EUH066 | Repeated exposure may cause skin dryness or cracking. | |

| Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP] | | |
|--|------|--------------------|
| Acute Tox. 4 (Oral) | H302 | Calculation method |
| Skin Corr. 1C | H314 | Calculation method |
| Eye Dam. 1 | H318 | Expert judgment |
| Carc. 2 | H351 | Calculation method |
| STOT SE 3 | H336 | Calculation method |
| Asp. Tox. 1 | H304 | Calculation method |
| Aquatic Chronic 2 | H411 | Calculation method |

Safety Data Sheet applicable for regions

 $: \ \mathsf{DE;} \mathsf{DK;} \mathsf{ES;} \mathsf{FI;} \mathsf{FR;} \mathsf{IT;} \mathsf{NL;} \mathsf{PL;} \mathsf{PT;} \mathsf{GB;} \mathsf{RU;} \mathsf{SE}$

Safety Data Sheet (SDS), EU

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.

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