(in accordance with Regulation (EU) 2020/878)

Technoflux

BAN0BU150-Disolvente

Version 1 Date of compilation: 8/09/2022

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SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING.

1.1 Product identifier.

Product Name: Product Code:

Disolvente BAN0BU150

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

Not available.

1.3 Details of the supplier of the safety data sheet.

Company:

TECHNOFLUX, S.L.

Address:

CTRA. GRANOLLERS - LLIÇA D' AMUNT KM. 2,3

City:

08186 - LLIÇA D' AMUNT

Province: Telephone: **BARCELONA** +34 938417277

E-mail: tecnoflux@yahoo.es

1.4 Emergency telephone number: +34 938417277 Antonio Diaz (Only available during office hours; Monday-Friday; 08:00-

14:00)

SECTION 2: HAZARDS IDENTIFICATION.

2.1 Classification of the substance or mixture.

In accordance with Regulation (EC) No 1272/2008:

Aquatic Chronic 3: Harmful to aquatic life with long lasting effects.

Asp. Tox. 1: May be fatal if swallowed and enters airways.

Skin Irrit. 2: Causes skin irritation.

STOT SE 3: May cause drowsiness or dizziness.

2.2 Label elements.

Labelling in accordance with Regulation (EC) No 1272/2008:

Pictograms:





Signal Word:

Danger

Hazard statements:

H336 May cause drowsiness or dizziness. H225 Highly flammable liquid and vapour. H319 Causes serious eye irritation.

Precautionary statements:

Avoid breathing dust/fume/gas/mist/vapours/spray. P261

Wear protective gloves/protective clothing/eye protection/face protection/hearing protection/... P280

P403+P233 Store in a well-ventilated place. Keep container tightly closed.

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P233 Keep container tightly closed. P370+P378 In case of fire: Use... to extinguish. P403+P235 Store in a well-ventilated place. Keep cool.

Contains:

n-butvl acetate

Hydrocarbons, C9, aromatics

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2.3 Other hazards.

The mixture does not contain substances classified as PBT.

The mixture does not contain substances classified as vPvB.

The mixture does not contain any endocrine disrupting properties substances.

In normal use conditions and in its original form, the product itself does not involve any other risk for health and the environment.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS.

3.1 Substances.

Not applicable.

3.2 Mixtures.

Substances posing a danger to health or the environment in accordance with the Regulation (EC) No. 1272/2008, assigned a Community exposure limit in the workplace, and classified as PBT/vPvB or included in the Candidate List:

| | | | (*)Classification - Regulation (EC) No 1272/2008 | |
|---|-------------------------------------|-------------|---|---|
| Identifiers | Name | Concentrate | Classification | Specifics concentration limits and Acute toxicity estimate |
| Index No: 607-025- 00-1 CAS No: 123-86-4 EC No: 204-658-1 Registration No: 01- 2119485493-29-XXXX | n-butyl acetate | 20% | STOT SE 3, H336 | - |
| Index No: 601-022- 00-9 CAS No: 1330-20-7 EC No: 215-535-7 Registration No: 01- 2119488216-32-XXXX | [1] xylene | 20% | Acute Tox. 4, H312 - Skin Irrit. 2, H315 | - |
| Index No: 607-195- 00-7 CAS No: 108-65-6 EC No: 203-603-9 Registration No: 01- 2119475791-29-XXXX | [1] 2-methoxy-1-methylethyl acetate | 14% | - | - |
| CAS No: 64742-95-6 Registration No: 01- 2119455851-35-XXXX | Hydrocarbons, C9, aromatics | 10% | Aquatic Chronic 3, H412 - Asp. Tox. 1, H304 | - |

^(*) The complete text of the H phrases is given in section 16 of this Safety Data Sheet.

SECTION 4: FIRST AID MEASURES.

IRRITANT MIXTURE. Its repeated or prolonged contact with the skin or mucous membranes can cause irritant symptoms such as reddening of the skin, blisters, or dermatitis. Some of the symptoms may not be immediate. They can cause allergic reactions on the skin.

4.1 Description of first aid measures.

In case of doubt or when symptoms of feeling unwell persist, get medical attention. Never administer anything orally to persons who are unconscious.

Inhalation.

Take the victim into open air; keep them warm and calm. If breathing is irregular or stops, perform artificial respiration. Do not administer anything orally. If unconscious, place them in a suitable position and seek medical assistance.

Eye contact.

Remove contact lenses, if present and if it is easy to do. Wash eyes with plenty of clean and cool water for at least 10 minutes while pulling eyelids up, and seek medical assistance.

^[1] Substance with a European Union exposure limit in the workplace (see section 8.1).

^[2] Substance with a national workplace exposure limit (see section 8.1).

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Skin contact.

Remove contaminated clothing. Wash skin vigorously with water and soap or a suitable skin cleaner. NEVER use solvents or thinners.

Ingestion.

If accidentally ingested, seek immediate medical attention. Keep calm. NEVER induce vomiting.

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

Irritant Product, repeated or prolonged contact with skin or mucous membranes can cause redness, blisters or dermatitis, inhalation of spray mist or particles in suspension may cause irritation of the respiratory tract, some symptoms may not be immediate.

Harmful Product, prolonged exposure due to inhalation may cause anaesthetic effects and the need for immediate medical assistance.

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

In case of doubt or when symptoms of feeling unwell persist, get medical attention. Never administer anything orally to persons who are unconscious. Do not induce vomiting. If the person vomits, clear the respiratory tract.

SECTION 5: FIREFIGHTING MEASURES.

The product is NOT classified as flammable, in case of fire the following measures should be taken:

5.1 Extinguishing media.

Suitable extinguishing media:

Extinguisher powder or CO2. In case of more serious fires, also alcohol-resistant foam and water spray.

Unsuitable extinguishing media:

Do not use a direct stream of water to extinguish. In the presence of electrical voltage, you cannot use water or foam as extinguishing media.

5.2 Special hazards arising from the substance or mixture.

Special risks.

Exposure to combustion or decomposition products can be harmful to your health.

During a fire and depending on its magnitude the following may occur:

- Carbon monoxide, carbon dioxide.

5.3 Advice for firefighters.

Use water to cool tanks, cisterns, or containers close to the heat source or fire. Take wind direction into account. Prevent the products used to fight the fire from going into drains, sewers, or waterways. Product residues and extinguishing media may contaminate the aquatic environment.

Fire protection equipment.

According to the size of the fire, it may be necessary to use protective suits against the heat, individual breathing equipment, gloves, protective goggles or facemasks, and boots.

SECTION 6: ACCIDENTAL RELEASE MEASURES.

6.1 Personal precautions, protective equipment and emergency procedures.

For exposure control and individual protection measures, see section 8.

6.2 Environmental precautions.

Product dangerous for the environment, in case of large spills or if the product contaminates lakes, rivers, or sewers, inform the responsible authorities according to local legislation. Prevent the contamination of drains, surface or subterranean waters, and the ground.

6.3 Methods and material for containment and cleaning up.

Contain and collect spillage with inert absorbent material (earth, sand, vermiculite, Kieselguhr...) and clean the area immediately with a suitable decontaminant.

Deposit waste in closed and suitable containers for disposal, in compliance with local and national regulations (see section 13).

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6.4 Reference to other sections.

For exposure control and individual protection measures, see section 8. For later elimination of waste, follow the recommendations under section 13.

SECTION 7: HANDLING AND STORAGE.

7.1 Precautions for safe handling.

For personal protection, see section 8.

In the application area, smoking, eating, and drinking must be prohibited.

Follow legislation on occupational health and safety.

Never use pressure to empty the containers. They are not pressure-resistant containers. Keep the product in containers made of a material identical to the original.

7.2 Conditions for safe storage, including any incompatibilities.

Store according to local legislation. Observe indications on the label. Store the containers between 5 and 25 ° C, in a dry and well-ventilated place, far from sources of heat and direct solar light. Keep far away from ignition points. Keep away from oxidising agents and from highly acidic or alkaline materials. Do not smoke. Prevent the entry of non-authorised persons. Once the containers are open, they must be carefully closed and placed vertically to prevent spills.

The product is not affected by Directive 2012/18/EU (SEVESO III).

7.3 Specific end use(s).

Not available.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION.

8.1 Control parameters.

Work exposure limit for:

| Name | CAS No. | Country | Limit value | ppm | mg/m³ |
|---------------------------------|-----------|-----------|-------------|------------|------------|
| vadono | 1330-20-7 | | Eight hours | 50 (skin) | 221 (skin) |
| xylene | 1330-20-7 | | Short term | 100 (skin) | 442 (skin) |
| 2 mothers 1 methydathyd acetate | 100 65 6 | European | Eight hours | 50 (skin) | 275 (skin) |
| 2-methoxy-1-methylethyl acetate | 108-65-6 | Union [1] | Short term | 100 (skin) | 550 (skin) |

[1] According both Binding Occupational Esposure Limits (BOELVs) and Indicative Occupational Exposure Limits (IOELVs) adopted by Scientific Committee for Occupational Exposure Limits to Chemical Agents (SCOEL).

The product does NOT contain substances with Biological Limit Values.

Concentration levels DNEL/DMEL:

| Name | DNEL/DMEL | Туре | Value |
|-------------------------------------|-------------|--|------------|
| | DNEL | Inhalation, Chronic, Systemic effects | 480 |
| | (Workers) | | (mg/m³) |
| | DNEL | Inhalation, Chronic, Systemic effects | 102,34 |
| | (Consumers) | | (mg/m³) |
| | DNEL | Inhalation, Short term, Systemic effects | 960 |
| | (Workers) | | (mg/m³) |
| | DNEL | Inhalation, Short term, Systemic effects | 859,7 |
| n butul acctato | (Consumers) | | (mg/m³) |
| n-butyl acetate CAS No: 123-86-4 | DNEL | Inhalation, Chronic, Local effects | 480 |
| EC No: 204-658-1 | (Workers) | | (mg/m³) |
| LC NO. 204-030-1 | DNEL | Inhalation, Chronic, Local effects | 102,34 |
| | (Consumers) | | (mg/m³) |
| | DNEL | Inhalation, Short term, Local effects | 960 |
| | (Workers) | | (mg/m³) |
| | DNEL | Inhalation, Short term, Local effects | 859,7 |
| | (Consumers) | | (mg/m³) |
| | DNEL | Oral, Chronic, Systemic effects | 3,4 (mg/kg |
| | (Consumers) | | bw/day) |

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| | DNEL (Consumers) | Dermal, Chronic, Systemic effects | 3,4 (mg/kg bw/day) |
|---|---------------------|---------------------------------------|----------------------------|
| xylene CAS No: 1330-20-7 EC No: 215-535-7 | DNEL (Workers) | Inhalation, Chronic, Systemic effects | 77 (mg/m³) |
| | DNEL (Workers) | Inhalation, Chronic, Systemic effects | 275 (mg/m³) |
| | DNEL (Consumers) | Inhalation, Chronic, Systemic effects | 33 (mg/m³) |
| 2-methoxy-1-methylethyl acetate CAS No: 108-65-6 | DNEL (Workers) | Dermal, Chronic, Systemic effects | 153,5 (mg/kg bw/day) |
| EC No: 203-603-9 | DNEL (Consumers) | Dermal, Chronic, Systemic effects | 54,8 (mg/kg bw/day) |
| | DNEL (Consumers) | Oral, Chronic, Systemic effects | 1,67 (mg/kg bw/day) |

DNEL: Derived No Effect Level, level of exposure to the substance below which adverse effects are not anticipated.

DMEL: Derived Minimal Effect Level, exposure level corresponding to a low risk, that risk should be considered a tolerable minimum.

Concentration levels PNEC:

| Name | Details | Value |
|---------------------------------|------------------------------|-------------------------|
| | aqua (freshwater) | 0,18 (mg/l) |
| | aqua (marine water) | 0,018 (mg/l) |
| | aqua (intermittent releases) | 0,36 (mg/l) |
| n-butyl acetate | STP | 35,6 (mg/l) |
| CAS No: 123-86-4 | sediment (freshwater) | 0,981 (mg/kg |
| EC No: 204-658-1 | | sediment dw) |
| | sediment (marine water) | 0,0981 |
| | | (mg/kg |
| | | sediment dw) |
| | aqua (freshwater) | 0,635 (mg/L) |
| | aqua (marine water) | 0,0635 |
| | | (mg/L) |
| | aqua (intermittent releases) | 6,35 (mg/L) |
| 2-methoxy-1-methylethyl acetate | STP | 100 (mg/L) |
| CAS No: 108-65-6 | sediment (freshwater) | 3,29 (mg/kg |
| EC No: 203-603-9 | | sediment dw) |
| | sediment (marine water) | 0,329 (mg/kg |
| | | sediment dw) |
| | soil | 0,29 (mg/kg soil dw) |

PNEC: Predicted No Effect Concentration, concentration of the substance below which adverse effects are not expected in the environmental compartment.

8.2 Exposure controls.

Measures of a technical nature:

Provide adequate ventilation, which can be achieved by using good local exhaust-ventilation and a good general exhaust system.

| Concentration: | 100 % | | | | | |
|---|---|--|--|--|--|--|
| Uses: | | | | | | |
| Breathing protecti | Breathing protection: | | | | | |
| If the recommended | technical measures are observed, no individual protection equipment is necessary. | | | | | |
| Hand protection: | Hand protection: | | | | | |
| If the product is han | If the product is handled correctly, no individual protection equipment is necessary. | | | | | |
| Eye protection: | | | | | | |
| If the product is handled correctly, no individual protection equipment is necessary. | | | | | | |
| Skin protection: | | | | | | |
| PPE: | Work footwear. | | | | | |

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Characteristics: «CE» marking, category II. CEN standards: EN ISO 13287, EN 20347

Maintenance: This product adapts to the first user's foot shape. That is why, as well as for hygienic reasons, it should

not be used by other people.

Observations: Work footwear for professional use includes protection elements aimed at protecting users against any

injury resulting from an accident

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES.

9.1 Information on basic physical and chemical properties.

Physical state: Not applicable/Not available due to the nature/properties of the product Colour: Not applicable/Not available due to the nature/properties of the product Odour: Not applicable/Not available due to the nature/properties of the product

Odour threshold: Not applicable/Not available due to the nature/properties of the product Melting point: Not applicable/Not available due to the nature/properties of the product Freezing point: Not applicable/Not available due to the nature/properties of the product

Boiling point or initial boiling point and boiling range: Not applicable/Not available due to the nature/properties of the product

Flammability: Not applicable/Not available due to the nature/properties of the product

Lower explosion limit: Not applicable/Not available due to the nature/properties of the product Upper explosion limit: Not applicable/Not available due to the nature/properties of the product Flash point: 30 °C

Auto-ignition temperature: Not applicable/Not available due to the nature/properties of the product Decomposition temperature: Not applicable/Not available due to the nature/properties of the product

pH: Not applicable/Not available due to the nature/properties of the product

Kinematic viscosity: Not applicable/Not available due to the nature/properties of the product

Solubility: Not applicable/Not available due to the nature/properties of the product Hydrosolubility: Not applicable/Not available due to the nature/properties of the product

Liposolubility: Not applicable/Not available due to the nature/properties of the product

Partition coefficient n-octanol/water (log value): Not applicable/Not available due to the nature/properties of the product

Vapour pressure: Not applicable/Not available due to the nature/properties of the product Absolute density: Not applicable/Not available due to the nature/properties of the product Relative density: Not applicable/Not available due to the nature/properties of the product Relative vapour density: Not applicable/Not available due to the nature/properties of the product Particle characteristics: Not applicable/Not available due to the nature/properties of the product

9.2 Other information

Not applicable/Not available due to the nature/properties of the product

SECTION 10: STABILITY AND REACTIVITY.

10.1 Reactivity.

The product does not present hazards by their reactivity.

10.2 Chemical stability.

Stable under the recommended handling and storage conditions (see section 7).

10.3 Possibility of hazardous reactions.

The product does not present possibility of hazardous reactions.

10.4 Conditions to avoid.

Avoid any improper handling.

10.5 Incompatible materials.

Keep away from oxidising agents and from highly alkaline or acidic materials in order to prevent exothermic reactions.

10.6 Hazardous decomposition products.

No decomposition if used for the intended uses.

SECTION 11: TOXICOLOGICAL INFORMATION.

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IRRITANT MIXTURE. Its repeated or prolonged contact with the skin or mucous membranes can cause irritant symptoms such as reddening of the skin, blisters, or dermatitis. Some of the symptoms may not be immediate. They can cause allergic reactions on

IRRITANT MIXTURE. The inhalation of spray mist or suspended particulates can irritate the respiratory tract. It can also cause serious respiratory difficulties, central nervous system disorders, and in extreme cases, unconsciousness.

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

Repeated or prolonged contact with the product can cause the elimination of oil from the skin, giving rise to non-allergic contact dermatitis and absorption of the product through the skin.

Toxicological information about the substances present in the composition.

| Name - | | Acute toxicity | | | | |
|-------------------|------------------|----------------|---|--|----------------------------------|--|
| | | Туре | Test | Kind | Value | |
| | | | LD50 | Rat | 4300 mg/kg bw [1] | |
| | | | | | | |
| xylene | | | [1] AMA Archives of Industrial Health. Vol. 14, Pg. 387, 1956 | | | |
| | | | LD50 | Rabbit | > 1700 mg/kg bw [1] | |
| | | Dermal | 1 | [1] Raw Material Data Handbook, Vol.1: Organic Solvents, 1974. Vol. 1, Pq. 123, 1974 | | |
| | | | LC50 | Rat | 21,7 mg/l/4 h [1] | |
| CAS No: 1330-20-7 | EC No: 215-535-7 | Inhalation | | aterial Data Hai 1, Pg. 123, 197 | ndbook, Vol.1: Organic Solvents, | |

a) acute toxicity;

Not conclusive data for classification.

Acute Toxicity Estimate (ATE):

Mixtures:

ATE (Dermal) = 3.520 mg/kg

b) skin corrosion/irritation;

Product classified:

Skin irritant, Category 2: Causes skin irritation.

c) serious eye damage/irritation;

Not conclusive data for classification.

d) respiratory or skin sensitisation;

Not conclusive data for classification.

e) germ cell mutagenicity;

Not conclusive data for classification.

f) carcinogenicity;

Not conclusive data for classification.

g) reproductive toxicity;

Not conclusive data for classification.

h) STOT-single exposure;

Product classified:

Specific target organ toxicity following a single exposure, Category 3: May cause drowsiness or dizziness.

i) STOT-repeated exposure;

Not conclusive data for classification.

j) aspiration hazard;

Product classified:

Aspiration toxicity, Category 1: May be fatal if swallowed and enters airways.

11.2 Information on other hazards.

Endocrine disrupting properties

This product does not contain components with endocrine-disrupting properties with effects on human health.

Other information

There is no information available on other adverse health effects.

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SECTION 12: ECOLOGICAL INFORMATION.

12.1 Toxicity.

| Name | Ecotoxicity | | | | |
|------------------------------------|-----------------------|--|---|--|--|
| Name | Туре | Test | Kind | Value | |
| | Fish | LC50 Fish 15,7 mg/l (96 h) [1] [1] Bailey, H.C., D.H.W. Liu, and H.A. Javitz 1985. Time/Toxicity Relationships in Short-Term Static, Dynamic, and Plug-Flow Bioassays. In: R.C.Bahner and D.J.Hansen (Eds.), Aquatic Toxicology and Hazard Assessment, 8th Symposium, ASTM STP 891, Philadelphia, PA:193-212 | | | |
| xylene | Aquatic invertebrates | [1] Tatem, Toxicity of Crustacean H.E. 1975. Petroleum Palaemone | Crustacean H.E., B.A. Cox, and . Oils and Petroleum H s. Estuar.Coast.Mar. The Toxicity and Ph Hydrocarbons on Est | 8,5 mg/l (48 h) [1] J.W. Anderson 1978. The hydrocarbons to Estuarine Sci. 6(4):365-373. Tatem, ysiological Effects of Oil and uarine Grass Shrimp Ph.D.Thesis, Texas A&M | |
| CAS No: 1330-20-7 EC No: 215-535-7 | Aquatic plants | | | | |

12.2 Persistence and degradability.

No information is available regarding the biodegradability of the substances present.

No information is available on the degradability of the substances present.

No information is available about persistence and degradability of the product.

12.3 Bioaccumulative potential.

Information about the bioaccumulation of the substances present.

| Name | Bioaccumulation | | | | |
|-----------------------------------|-----------------|-----|-------|----------|--|
| Name | Log Pow | BCF | NOECs | Level | |
| n-butyl acetate | 1 70 | | | Vomelou | |
| CAS No: 123-86-4 EC No: 204-658-1 | 1,78 | - | - | Very low | |

12.4 Mobility in soil.

No information is available about the mobility in soil.

The product must not be allowed to go into sewers or waterways.

Prevent penetration into the ground.

12.5 Results of PBT and vPvB assessment.

No information is available about the results of PBT and vPvB assessment of the product.

12.6 Endocrine disrupting properties.

This product doesn't contain components with environmental endocrine disrupting properties.

12.7 Other adverse effects.

The product is not affected by the Regulation (EC) No 1005/2009 of the European Parliament and of the Council of 16 September 2009 on substances that deplete the ozone laver.

No information is available about other adverse effects for the environment.

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SECTION 13: DISPOSAL CONSIDERATIONS.

13.1 Waste treatment methods.

Do not dump into sewers or waterways. Waste and empty containers must be handled and eliminated according to current, local/national legislation.

Follow the provisions of Directive 2008/98/EC regarding waste management.

SECTION 14: TRANSPORT INFORMATION.

Transport following ADR rules for road transport, RID rules for railway, ADN for inner waterways, IMDG for sea, and ICAO/IATA for air transport.

Land: Transport by road: ADR, Transport by rail: RID.

Transport documentation: Consignment note and written instructions

Sea: Transport by ship: IMDG. Transport documentation: Bill of lading Air: Transport by plane: ICAO/IATA. Transport document: Airway bill.

14.1 UN number or ID number.

UN No: UN1993

14.2 UN proper shipping name.

Description:

ADR/RID: UN 1993, FLAMMABLE LIQUID, N.O.S. (CONTAINS N-BUTYL ACETATE / 2-METHOXY-1-METHYLETHYL ACETATE), 3, PG

I, (D/E)

IMDG: UN 1993, FLAMMABLE LIQUID, N.O.S. (CONTAINS N-BUTYL ACETATE / 2-METHOXY-1-METHYLETHYL ACETATE), 3, PG

UN 1993, FLAMMABLE LIQUID, N.O.S. (CONTAINS N-BUTYL ACETATE / 2-METHOXY-1-METHYLETHYL ICAO/IATA:

ACETATE), 3, PG I

14.3 Transport hazard class(es).

Class(es): 3

14.4 Packing group.

Packing group: I

14.5 Environmental hazards.

Marine pollutant: No

Transport by ship, FEm – Emergency sheets (F – Fire, S - Spills): F-E,S-E

14.6 Special precautions for user.

Provisions concerning carriage in bulk ADR: Not authorized carriage in bulk in accordance with ADR. Proceed in accordance with point 6.

ADR LO: 0 IMDG LQ: 0 ICAO LQ: 0



14.7 Maritime transport in bulk according to IMO instruments.

The product is not transported in bulk.

SECTION 15: REGULATORY INFORMATION.

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

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The product is not affected by Regulation (EU) No 528/2012 concerning the making available on the market and use of biocidal products.

The product is not affected by the procedure established Regulation (EU) No 649/2012, concerning the export and import of dangerous chemicals.

15.2 Chemical safety assessment.

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

SECTION 16: OTHER INFORMATION.

Classification codes:

Acute Tox. 4: Acute toxicity (Dermal), Category 4 Acute Tox. 4: Acute toxicity (Inhalation), Category 4

Aquatic Chronic 2: Chronic effect to the aquatic environment, Category 2 Aquatic Chronic 3: Chronic effect to the aquatic environment, Category 3

Asp. Tox. 1: Aspiration toxicity, Category 1 Flam. Liq. 3: Flammable liquid, Category 3 Skin Irrit. 2: Skin irritant, Category 2

STOT SE 3: Specific target organ toxicity following a single exposure, Category 3

Changes regarding to the previous version:

- Removal of precautionary statements/hazard statements/pictograms/signal word (SECTION 2.2).

- Addition of precautionary statements/hazard statements/pictograms/signal word (SECTION 2.2).

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:

Physical hazards On basis of test data Health hazards Calculation method Environmental hazards Calculation method

It is advisable to carry out basic training with regard to health and safety at work in order to handle this product correctly.

Abbreviations and acronyms used:

ADR/RID: Agreement concerning the International Carriage of Dangerous Goods by Road.

Bioconcentration factor. BCF:

CEN: European Committee for Standardization.

DMEL: Derived Minimal Effect Level, exposure level corresponding to a low risk, that risk should be

considered a tolerable minimum.

DNEL: Derived No Effect Level, level of exposure to the substance below which adverse effects are not

anticipated.

EC50: Half maximal effective concentration. PPE: Personal protection equipment. International Air Transport Association. IATA: International Civil Aviation Organization. ICAO:

IMDG: International Maritime Code for Dangerous Goods.

Lethal concentration, 50%. LC50:

LD50: Lethal dose, 50%.

NOEC: No observed effect concentration.

PNEC: Predicted No Effect Concentration, concentration of the substance below which adverse effects are

not expected in the environmental compartment.

RID: Regulations Concerning the International Transport of Dangerous Goods by Rail.

Key literature references and sources for data:

http://eur-lex.europa.eu/homepage.html

http://echa.europa.eu/ Regulation (EU) 2020/878. Regulation (EC) No 1907/2006.

(in accordance with Regulation (EU) 2020/878)

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Regulation (EC) No 1272/2008.

The information given in this Safety Data Sheet has been drafted in accordance with COMMISSION REGULATION (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemical substances and mixtures (REACH).

The information in this Safety Data Sheet on the Preparation is based on current knowledge and on current EC and national laws, as far as the working conditions of the users is beyond our knowledge and control. The product must not be used for purposes other than those that are specified without first having written instructions on how to handle. It is always the responsibility of the user to take the appropriate measures in order to comply with the requirements established by current legislation. The information contained in this Safety Sheet only states a description of the safety requirements for the preparation, and it must not be considered as a guarantee of its properties.