SAFETY DATA SHEET

In accordance to REACH Regulation (EC) 1907/2006 as amended by (EU) 2020/878. Version: 1.0 ENGLISH Issue date: 01/01/2023 Revision date: - Supersedes version: -



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

1.1. Product identifier

Product form: Mixture

Product name: PRO-FILL 201 Comp. A UFI: SY00-T0UQ-R004-3JX1

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

1.2.1. Relevant identified uses

Industrial/Professional use spec: Industrial - For professional use only

1.2.2. Uses advised against

No additional information available.

1.3. Details of the supplier of the safety data sheet

NAVIC

27B1, Polidefkous St. 185 45 Piraeus Greece.

Tel: +30 210 4225 145 www.navic-chemicals.com

1.4. Emergency telephone number

Emergency number: +30 210 7793 777 - (National Poison Helpline)

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
Reproductive toxicity, Category 1B: H360
Hazardous to the aquatic environment – Chronic Hazard, Category 2

Full text of H- and EUH-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):





1/13

01/01/2023 (Issue date) EN (English)

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Signal word (CLP): Danger.

Contains: 2,2'-[(1-methylethylidene)bis(4,1-phenyleneoxymethylene)]bisoxirane;Reaction

mass of 2,2'-

[methylenebis(2,1-phenyleneoxymethylene)]bis(oxirane) and 2,2'-

[methylenebis(4,1-

phenyleneoxymethylene)]bis(oxirane) and 2-({2-[4-(oxiran-2-ylmethoxy)benzyl]phenoxy}methyl)oxirane;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.

H360 - May damage fertility or the unborn child. H411 - Toxic to aquatic life with long lasting effects.

Precautionary statements (CLP): P260 - Do not breathe vapours.

P280 - Wear protective gloves, face protection, eye protection. P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all

contaminated clothing. Rinse skin with water.

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

P273 - Avoid release to the environment.

P405 - Store locked up.

P501 - Dispose of contents to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

EUH-statements: EUH205 - Contains epoxy constituents. May produce an allergic reaction.

2.3. Other hazards

Contains no PBT/vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

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 at a concentration equal to or greater than 0.1%.

Component

Substance(s) not 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.

2,2'-[(1-methylethylidene)bis(4,1-phenyleneoxymethylene)]bisoxirane (1675-54-3), Reaction mass of 2,2'-[methylenebis(2,1-phenyleneoxymethylene)]bis(oxirane) and 2.2'-

[methylenebis(4,1-phenyleneoxymethylene)]bis(oxirane) and 2-({2-[4-(oxiran-2-ylmethoxy)benzyl]phenoxy}methyl)oxirane.

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

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3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
2,2'-[(1-methylethylidene)bis (4,1phenyleneoxymethylene)]bisoxirane	CAS-No.: 1675-54-3 EC-No.: 216-823-5 EC Index-No.: 603-073-00-2 REACH-no: 01-2119456619- 26	< 33	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317 Aquatic Chronic 2, H411
Reaction mass of 2,2'-[methylenebis(2,1-phenyleneoxymethylene)]bis(oxirane) and 2,2'-[methylenebis(4,1-phenyleneoxymethylene)]bis(oxirane) and 2-({2-[4-(oxiran-2-ylmethoxy)benzyl]phenoxy}methyl)oxirane	EC-No.: 701-263-0	< 17	Skin Irrit. 2, H315 Skin Sens. 1, H317 Aquatic Chronic 2, H411
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	< 7	Skin Irrit. 2, H315 Skin Sens. 1, H317 Repr. 1B, H360F

Specific concentration limits:			
Name	Product identifier	Specific concentration limits	
2,2'-[(1-methylethylidene)bis(4,1-phenyleneoxymethylene)]bisoxirane	CAS-No.: 1675-54-3 EC-No.: 216-823-5 EC Index-No.: 603-073-00-2 REACH-no: 01-2119456619-26	(5 ≤C ≤ 100) Skin Irrit. 2, H315 (5 ≤C ≤ 100) Eye Irrit. 2, H319	

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 general: Never give anything by mouth to an unconscious person. If you feel unwell, seek

medical advice (show the label where possible).

First-aid measures after inhalation: Allow affected person to breathe fresh air. Allow the victim to rest.

First-aid measures after skin contact: Wash with plenty of water. Wash contaminated clothing before reuse. If skin irritation

occurs: Get medical advice/attention. Specific treatment (see supplemental first aid instruction on this label). 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. Do NOT induce vomiting. Obtain emergency medical attention.

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

Symptoms/effects after inhalation: May cause an allergic skin reaction.

Symptoms/effects after skin contact: Causes skin irritation.

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

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

No additional information available.

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SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media: Foam. Dry powder. Carbon dioxide. Water spray. Sand.

Unsuitable extinguishing media: Do not use a heavy water stream.

5.2. Special hazards arising from the substance or mixture

No additional information available

5.3. Advice for firefighters

Firefighting instructions: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical

fire. Prevent fire fighting water from entering the environment.

Protection during firefighting: Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Emergency procedures: Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment: Equip cleanup crew with proper protection.

Emergency procedures : Ventilate area.

6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters. Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.

Collect spillage. Store away from other materials.

6.4. Reference to other sections

See Section 8. Exposure controls and personal protection.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling: Wash hands and other exposed areas with mild soap and water before eating, drinking or

smoking and when leaving work. Provide good ventilation in process area to prevent formation

of vapour. Avoid breathing dust/fume/gas/mist/vapours/spray.

Hygiene measures: Wash hands, forearms and face thoroughly after handling. Contaminated work clothing should

not be allowed out of the workplace. Wash contaminated clothing before reuse.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Keep only in the original container in a cool, well ventilated place away from excessive heat and

humidity. Keep container closed when not in use.

Incompatible products: Strong bases. Strong acids.

Incompatible materials: Sources of ignition. Direct sunlight.

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7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No additional information available.

8.2. Exposure controls

Personal protection equipment

Personal protective equipment: Avoid all unnecessary exposure.

Personal protective equipment symbol(s):





Eye and face protection

Eye protection: Chemical goggles or safety glasses.

Skin protection

Skin and body protection: Wear suitable protective clothing.

Hand protection: Wear protective gloves.

Respiratory protection

Respiratory protection: Wear appropriate mask.

Environmental exposure controls

Other information: Do not eat, drink or smoke during use.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state: Paste.

Colour: White.

Odour: Characteristic.

Odour threshold: Not available.

Melting point: Not available.

Freezing point: Not available.

Boiling point: Not available.

Flammability: Non flammable.

Explosive properties: Not applicable, product is not explosive.

Oxidising properties: Not applicable, product is not oxidising.

Lower explosion limit:

Upper explosion limit:

Not available.

Not available.

> 150 °C.

Auto-ignition temperature:

Not available.

Decomposition temperature:

Not available.

pH: Not applicable.

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Viscosity, kinematic: $> 20.5 \text{ mm}^2/\text{s}.$ Solubility: Not available. Partition coefficient n-octanol/water (Log Kow): Not available. Vapour pressure: Not available. Vapour pressure at 50 °C: Not available. Density: Not available. Relative density: Not available. Relative vapour density at 20 °C: Not available. Particle characteristics: Not applicable.

9.2. Other information

No additional information available.

SECTION 10: Stability and reactivity

10.1. Reactivity

No additional information available.

10.2. Chemical stability

Not established.

10.3. Possibility of hazardous reactions

Not established.

10.4. Conditions to avoid

Direct sunlight. Extremely high or low temperatures.

10.5. Incompatible materials

Strong acids. Strong bases.

10.6. Hazardous decomposition products

Fume. 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):

Acute toxicity (dermal):

Acute toxicity (dermal):

Acute toxicity (inhalation):

Not classified (Based on available data, the classification criteria are not met).

Acute toxicity (inhalation):

Not classified (Based on available data, the classification criteria are not met).

2,2'-[(1-methylethylidene)bis(4,1-phenyleneoxymethylene)]bisoxirane (1675-54-3)		
LD50 oral rat	15,000 mg/kg bodyweight	
LD50 dermal rat	> 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity), Guideline: EU Method B.3 (Acute Toxicity (Dermal))	
LD50 dermal rabbit	23,000 mg/kg bodyweight	

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Reaction mass of 2,2'-[methylenebis(2,1-phenyleneoxymethylene)]bis(oxirane) and 2,2'-[methylenebis(4,1-phenyleneoxymethylene)]bis(oxirane) and 2-({2-[4-(oxiran-2-ylmethoxy)benzyl]phenoxy}methyl)oxirane		
LD50 oral rat	5,000 mg/kg bodyweight	
LD50 dermal rat	2,000 mg/kg bodyweight	

oxirane, mono[(C12-14-alkyloxy)methyl] derivs. (68609-97-2)		
LD50 oral rat	17,100 mg/kg Source: Corporate Solution From Thomson Micromedex	
LD50 oral	26,800 mg/kg bodyweight	
LD50 dermal	4,000 mg/kg bodyweight	
LC50 Inhalation - Rat (Dust/Mist)	5 mg/l	

Skin corrosion/irritation: Causes skin irritation.

pH: Not applicable.

Serious eye damage/irriation: Causes serious eye irritation.

pH: Not applicable.

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

Germ cell mutagenicity: Not classified.

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

Carcinogenicity: Not classified.

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

2,2'-[(1-methylethylidene)bis(4,1-phenyleneoxymethylene)]bisoxirane (1675-54-3)		
NOAEL (chronic, oral, animal/male, 2 years)	15 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 453 (Combined Chronic Toxicity / Carcinogenicity Studies), Guideline: EPA OPPTS 870.4300 (Combined Chronic Toxicity / Carcinogenicity), Guideline: other:	
NOAEL (chronic, oral, animal/female, 2 years)	100 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: OECD Guideline 453 (Combined Chronic Toxicity / Carcinogenicity Studies), Guideline: EPA OPPTS 870.4300 (Combined Chronic Toxicity / Carcinogenicity), Guideline: other:	
IARC group	3 - Not classifiable	

Reproductive toxicity: Not classified.

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

oxirane, mono[(C12-14-alkyloxy)methyl] derivs. (68609-97-2)	
NOAEL (animal/female, F0/P)	200 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: EPA OTS 798.4420 (Preliminary Developmental Toxicity Screen).
NOAEL (animal/female, F1)	200 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: EPA OTS 798.4420 (Preliminary Developmental Toxicity Screen).

STOT-single exposure: Not classified.

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

STOT-repeated exposure: Not classified.

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

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2,2'-[(1-methylethylidene)bis	s(4,1-phenyleneoxymethylene)]bisoxirane (1675-54-3)	2,2'-[(1-methylethylidene)bis(4,1-phenyleneoxymethylene)]bisoxirane (1675-54-3)
NOAEL (oral, rat, 90 days)	50 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents), Guideline: EPA OPPTS 870.3100 (90-Day Oral Toxicity in Rodents), Guideline: EU Method B.26 (Sub-Chronic Oral Toxicity Test: Repeated Dose 90-Day Oral Toxicity Study in Rodents), Guideline: other:	

oxirane, mono[(C12-14-alkyloxy)methyl] derivs. (68609-97-2)	
NOAEL (oral, rat, 90 days)	100 mg/kg bodyweight/day
NOAEL (dermal, rat/rabbit, 90 days)	100 mg/kg bodyweight/day

Aspiration hazard: Not classified

Additional information: Based on available data, the classification criteria are not met

PRO-FILL 201 Comp. A	
Viscosity, kinematic	> 20.5 mm²/s

11.2. Information on other hazards

Other information

Potential adverse human health effects and symptoms: Based on available data, the classification criteria are not met.

SECTION 12: Ecological information

12.1. Toxicity

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

Hazardous to the aquatic environment, short-term (acute): Not classified.

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

2,2'-[(1-methylethylidene)bis(4,1-phenyleneoxymethylene)]bisoxirane (1675-54-3)		
LC50 - Fish [1]	2 mg/l LC50 96 h - fish [mg/l]	
EC50 72h - Algae [1]	11 mg/l	
EC50 72h - Algae [2]	> 11 mg/l Test organisms (species): Scenedesmus capricornutum	
LOEC (chronic)	1 mg/l Test organisms (species): Daphnia magna Duration: '21 d'	
NOEC (chronic)	0.3 mg/l Test organisms (species): Daphnia magna Duration: '21 d'	
NOEC chronic algae	4.2 mg/l	

oxirane, mono[(C12-14-alkyloxy)methyl] derivs. (68609-97-2)		
LC50 - Fish [1]	100 mg/l LC50 96 h - fish [mg/l]	
EC50 - Crustacea [1]	7.2 mg/l	
EC50 72h - Algae [1]	844 mg/l	

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C50 96h - Algae [1]	0.003 mg/l Source: Ecological Structure Activity Relationships
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Reaction mass of 2,2'-[methylenebis(2,1-phenyleneoxymethylene)]bis(oxirane) and 2,2'-[methylenebis(4,1-phenyleneoxymethylene)]bis(oxirane) and 2-({2-[4-(oxiran-2-ylmethoxy)benzyl]phenoxy}methyl)oxirane

LC50 - Fish [1] 2.54 mg/l

12.2. Persistence and degradability

PRO-FILL 201 Comp. A	
Persistence and degradability	May cause long-term adverse effects in the environment.

2,2'-[(1-methylethylidene)bis(4,1-phenyleneoxymethylene)]bisoxirane (1675-54-3) Persistence and degradability Rapidly degradable.

Reaction mass of 2,2'-[methylenebis(2,1-phenyleneoxymethylene)]bis(oxirane) and 2,2'-[methylenebis(4,1-phenyleneoxymethylene)]bis(oxirane) and 2-({2-[4-(oxiran-2-ylmethoxy)benzyl]phenoxy}methyl)oxirane

Persistence and degradability Rapidly degradable.

oxirane, mono[(C12-14-alkyloxy)methyl] derivs. (68609-97-2)	
Persistence and degradability	Rapidly degradable.

12.3. Bioaccumulative potential

PRO-FILL 201 Comp. A	
Bioaccumulative potential	Not established.

12.4. Mobility in soil

oxirane, mono[(C12-14-alkyloxy)methyl] derivs. (68609-97-2)	
Mobility in soil	12830 Source: Quantitative Structure Activity Relation.

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

PRO-FILL 201 Comp. A	
Other information	Avoid release to the environment.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Product/Packaging disposal recommendations:

Dispose in a safe manner in accordance with local/national regulations. Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

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Ecological waste information: Avoid release to the environment.

SECTION 14: Transport information

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

14.1. UN number or ID number

UN-No. (ADR): UN 3082 UN-No. (IMDG): UN 3082 UN-No. (IATA): UN 3082 UN-No. (ADN): Not regulated UN-No. (RID): Not regulated

14.2. UN proper shipping name

Proper Shipping Name (ADR) ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

Proper Shipping Name (IMDG) ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

Proper Shipping Name (IATA) Environmentally hazardous substance, liquid, n.o.s.

Proper Shipping Name (ADN) Not regulated.

Proper Shipping Name (RID) Not regulated.

Transport document description (ADR) UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. ((ADR -

Special Provision 375: "These substances when carried in single or combination packagings containing a net quantity per single or inner packaging of 5 litres or less for liquids or having a net mass per single or inner packaging of 5kg or less for solids, are not subject to any other provisions of ADR provided the packagings meet the general provisions of 4.1.1.1,

4.1.1.2 and 4.1.1.4 to 4.1.1.8.")), 9, III, (-)

Transport document description (IMDG) UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. ((IMDG -

Exepmtion 2.10.2.7 - Marine Pollutants packaged in single or combination packagings containing a net quantity per single of inner packaging of 5lt or less for liquids or having a net mass per single of inner packaging of 5kg or less for solids are not subject to any other provisions of this Code relevant to marine pollutants provided the packagings meet the general requirements of 4.1.1.1, 4.1.1.2, and 4.1.1.4 to 4.1.1.8. In the case of marine pollutants also meeting the criteria of inclusion in another hazards class all provisions of the Code relevant to any additional hazards continue to apply.)), 9, III, MARINE POLLUTANT

Transport document description (IATA)

UN 3082 Environmentally hazardous substance, liquid, n.o.s. ((IATA - Special Provision A197: These substances when transported in single or combination packagings containing a net quantity per single or inner packaging of 5 L or less for liquids or having a net mass of 5 kg or less for solids, are not subject to any other provisions of these instructions provided the packagings general provisions of 4;1.1.1, 4;1.1.3.1 and 4;1.1.5 of the ICAO-TI (IATA DGR: 5.0.2.4.1, 5.0.2.6.1.1 and 5.0.2.8)), 9, III

14.3. Transport hazard class(es)

ΔDR

Transport hazard class(es) (ADR): 9
Danger labels (ADR): 9



IMDG

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



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IATA

Transport hazard class(es) (IATA): 9
Danger labels (IATA): 9



ADN

Transport hazard class(es) (ADN): Not regulated.

RID

Transport hazard class(es) (RID): Not regulated.

14.4. Packing group

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

Packing group (ADN): Not regulated. Packing group (RID): Not regulated.

14.5. Environmental hazards

Dangerous for the environment:

Marine pollutant:

EmS-No. (Fire):

F-A

EmS-No. (Spillage):

S-F

Other information: No supplementary information available.

14.6. Special precautions for user

Overland transport

Classification code (ADR) M6

Special provisions (ADR) 274, 335, 375, 601

Limited quantities (ADR) 5I

Excepted quantities (ADR) E1

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

Special packing provisions (ADR) PP1
Mixed packing provisions (ADR) MP19
Transport category (ADR) 3
Special provisions for carriage - Packages (ADR) V12

Special provisions for carriage - Loading, unloading and handling (ADR) CV13

Hazard identification number (Kemler No.) 90

Orange plates

90 3082

Tunnel restriction code (ADR)

Transport by sea

Special provisions (IMDG) 274, 335, 969

Limited quantities (IMDG) 5 L

Excepted quantities (IMDG) E1

Packing instructions (IMDG) LP01, P001

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Special packing provisions (IMDG)

IBC packing instructions (IMDG) IBC03

Stowage category (IMDG) A

Flash point (IMDG)

Properties and observations (IMDG)

Air transport

PCA Excepted quantities (IATA) E1

PCA Limited quantities (IATA) Y964

PCA limited quantity max net quantity (IATA) 30kgG

PCA packing instructions (IATA) 964

PCA max net quantity (IATA) 450L

CAO packing instructions (IATA) 964

CAO max net quantity (IATA) 450L

Special provisions (IATA) A97, A158, A197, A215

ERG code (IATA) 9L

Inland waterway transport

Not regulated.

Rail transport

Not regulated.

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-Regulations

REACH Annex XVII (Restriction List)

Contains no REACH substances with Annex XVII restrictions

REACH Annex XIV (Authorisation List)

Contains no REACH Annex XIV substances

REACH Candidate List (SVHC)

Contains no substance on the REACH candidate list

PIC Regulation (Prior Informed Consent)

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals).

POP Regulation (Persistent Organic Pollutants)

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants).

Ozone Regulation (2024/590)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 2024/590 on substances that deplete the ozone layer).

Council Regulation (EC) for the control of dual-use items

 $\label{lem:contains} \mbox{Contains no substance subject to the COUNCIL REGULATION (EC) for the control of dual-use items.}$

Explosives Precursors Regulation (2019/1148)

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors).

Drug Precursors Regulation (273/2004)

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

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SECTION 16: Other information

Data sources: REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16

December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.

Other information: None.

Full text of H- and EUH- statements:		
Aquatic Chronic 2	Hazardous to the aquatic environment – Chronic Hazard, Category 2	
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2	
Repr. 1B	Reproductive toxicity, Category 1B	
Skin Irrit. 2	Skin corrosion/irritation, Category 2	
Skin Sens. 1	Skin sensitisation, Category 1	
H315	Causes skin irritation.	
H317	May cause an allergic skin reaction.	
H319	Causes serious eye irritation.	
H360	May damage fertility or the unborn child.	
H360F	May damage fertility.	
H411	Toxic to aquatic life with long lasting effects.	
EUH205	Contains epoxy constituents. May produce an allergic reaction.	

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. No warranty is expressed or implied regarding the accuracy of this data or the results obtained from the use thereof. Our company assumes no responsibility for personal injury or property damage caused to the buyer, applicator or any third party as a result of using our product. Such buyers, applicators and end users assume all risks associated with the use of our product.