

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

1.1. Product identifier

Product form: Mixture
Product name: PRO-PRIME 101 Comp. A

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
Hazardous to the aquatic environment – Chronic Hazard, Category 2	H411

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

Adverse physicochemical, human health and environmental effects

No additional information available

2.2. Label elements

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

Hazard pictograms (CLP):



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GHS07 GHS09

Signal word (CLP):	Warning
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. H411 - Toxic to aquatic life with long lasting effects.
Precautionary statements (CLP):	P280 - Wear protective gloves, face protection, eye protection. P302+P352 - IF ON SKIN: Wash with plenty of 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. 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 $\geq 0.1\%$ 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%.

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
2,2'-[(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	< 30	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	< 14	Skin Irrit. 2, H315 Skin Sens. 1, H317 Aquatic Chronic 2, H411

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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	< 5	Skin Irrit. 2, H315 Skin Sens. 1, H317
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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.
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

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.

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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 vapours.

Hygiene measures: Wash hands 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: None known.

Incompatible materials: Sources of ignition. Direct sunlight.

7.3. Specific end use(s)

No additional information available

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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

2,2'-[(1-methylethylidene)bis(4,1-phenyleneoxymethylene)]bisoxirane (1675-54-3)	
DNEL/DMEL (Workers)	
Long-term - systemic effects, dermal	750 µg/kg bodyweight/day
Long-term - systemic effects, inhalation	4.93 mg/m ³
DNEL/DMEL (General population)	
Long-term - systemic effects, oral	500 µg/kg bodyweight/day
Long-term - systemic effects, inhalation	870 µg/m ³
Long-term - systemic effects, dermal	89.3 µg/kg bodyweight/day
PNEC (Water)	
PNEC aqua (freshwater)	6 µg/L
PNEC aqua (marine water)	0.6 µg/L
PNEC aqua (intermittent, freshwater)	18 µg/L
PNEC aqua (intermittent, marine water)	1.8 µg/L
PNEC (Sediment)	
PNEC sediment (freshwater)	341 µg/kg dw
PNEC sediment (marine water)	34.1 µg/kg dw
PNEC (Soil)	
PNEC soil	64.7 µg/kg dw
PNEC (STP)	
PNEC sewage treatment plant	10 mg/l

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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	
DNEL/DMEL (Workers)	
Long-term - systemic effects, dermal	104.15 µg/kg bodyweight/day
Long-term - systemic effects, inhalation	29.39 mg/m ³
DNEL/DMEL (General population)	
Long-term - systemic effects, oral	6.26 µg/kg bodyweight/day
Long-term - systemic effects, inhalation	8.7 µg/m ³
Long-term - systemic effects, dermal	62.5 µg/kg bodyweight/day
PNEC (Water)	
PNEC aqua (freshwater)	3 µg/L
PNEC aqua (marine water)	0.3 µg/L
PNEC aqua (intermittent, freshwater)	25.4 µg/L
PNEC (Sediment)	
PNEC sediment (freshwater)	294 µg/kg dw
PNEC sediment (marine water)	29.4 µg/kg dw
PNEC (Soil)	
PNEC soil	237 µg/kg dw
PNEC (STP)	
PNEC sewage treatment plant	10 mg/l

oxirane, mono[(C12-14-alkyloxy)methyl] derivs. (68609-97-2)	
DNEL/DMEL (Workers)	
Long-term - systemic effects, dermal	1 µg/kg bodyweight/day
Long-term - systemic effects, inhalation	3.6 mg/m ³
DNEL/DMEL (General population)	
Long-term - systemic effects, oral	500 µg/kg bodyweight/day
Long-term - systemic effects, inhalation	870 µg/m ³
Long-term - systemic effects, dermal	500 µg/kg bodyweight/day
PNEC (Water)	
PNEC aqua (freshwater)	105.8 µg/L

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PNEC aqua (marine water)	10.58 µg/L
PNEC aqua (intermittent, freshwater)	72 µg/L
PNEC (Sediment)	
PNEC sediment (freshwater)	307.16 µg/kg dw
PNEC sediment (marine water)	30.72 µg/kg dw
PNEC (Soil)	
PNEC soil	1.234 µg/kg dw
PNEC (STP)	
PNEC sewage treatment plant	10 mg/l

8.1.5. Control banding

No additional information available

8.2. Exposure controls

8.2.1. Appropriate engineering controls

No additional information available

8.2.2. Personal protection equipment

Personal protective equipment:

Personal protective equipment symbol(s):

Avoid all unnecessary exposure.



8.2.2.1. Eye and face protection

Eye protection:

Chemical goggles or safety glasses

8.2.2.2. Skin protection

Skin and body protection:

Wear suitable protective clothing.

Hand protection:

Wear protective gloves.

8.2.2.3. Respiratory protection

Respiratory protection:

Wear appropriate mask.

8.2.2.4. Thermal hazards

No additional information available.

8.2.3. Environmental exposure controls

Other information:

Do not eat, drink or smoke during use.

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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	Liquid.
Colour	Beige.
Odour	Characteristic.
Odour threshold	Not available.
Melting point	Not available.
Freezing point	Not available.
Boiling point	Not available.
Flammability	Non-flammable.
Explosive limits	Not available.
Lower explosion limit	Not available.
Upper explosion limit	Not available.
Flash point	> 150 °C.
Auto-ignition temperature	Not available.
Decomposition temperature	Not available.
pH	Not applicable, product is solvent-based.
Viscosity, kinematic	> 20.5 mm ² /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

9.2.1. Information with regard to physical hazard classes

No additional information available

9.2.2. Other safety characteristics

VOC content: 0 g/l.

SECTION 10: Stability and reactivity

10.1. Reactivity

No additional information available

10.2. Chemical stability

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

10.3. Possibility of hazardous reactions

No data available.

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10.4. Conditions to avoid

Direct sunlight. Extremely high or low temperatures.

10.5. Incompatible materials

None known.

10.6. Hazardous decomposition products

None under normal conditions.

SECTION 11: Toxicological information

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

Acute toxicity (oral): Not classified (Based on available data, the classification criteria are not met)
Acute toxicity (dermal): 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 rabbit	23,000 mg/kg bodyweight

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 rabbit	2,000 mg/kg bodyweight

oxirane, mono[(C12-14-alkyloxy)methyl] derivs. (68609-97-2)	
LD50 oral	26800 mg/kg bodyweight
LD50 dermal	4000 mg/kg bodyweight

Skin corrosion/irritation: Causes skin irritation. pH: Not applicable.
Serious eye damage/irritation: 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.
Reproductive toxicity: Not classified.
Additional information: Based on available data, the classification criteria are not met.
STOT-single exposure: Not classified.

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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.

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

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Viscosity, kinematic	> 20.5 mm ² /s

11.2. Information on other hazards

11.2.1. Endocrine disrupting properties

No additional information available.

11.2.2. 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
NOEC chronic algae	4.2 mg/l

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 - Fish [1]	2.54 mg/l

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

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EC50 - Crustacea [1]	7.2 mg/l
EC50 72h - Algae [1]	844 mg/l

12.2. Persistence and degradability

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Persistence and degradability	May cause long-term adverse effects in the environment.

12.3. Bioaccumulative potential

PRO-PRIME 101 Comp. A	
Bioaccumulative potential	Not established.

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

Additional 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.

Ecology - waste materials: 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.

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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 - Exemption 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)

ADR

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



IMDG

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



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

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Packing group (IATA): III
Packing group (ADN): Not regulated
Packing group (RID): Not regulated

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): 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:



Tunnel restriction code (ADR): -
EAC code: •3Z

Transport by sea

Special provisions (IMDG): 274, 335, 969
Limited quantities (IMDG): 5 L
Excepted quantities (IMDG): E1
Packing instructions (IMDG): LP01, P001
Special packing provisions (IMDG): PP1
IBC packing instructions (IMDG): IBC03
EmS-No. (Fire): F-A
EmS-No. (Spillage): S-F
Stowage category (IMDG): A
Flash point (IMDG):
Properties and observations (IMDG):

Air transport

PCA Excepted quantities (IATA): E1
PCA Limited quantities (IATA): Y964

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PCA limited quantity max net quantity (IATA):	30 kgG
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

15.1.1. EU-Regulations

REACH Annex XVII (Restriction List)

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions).

REACH Annex XIV (Authorisation List)

Contains no substance(s) listed on REACH Annex XIV (Authorisation List).

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 (1005/2009)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 1005/2009 on substances that deplete the ozone layer).

VOC Directive (2004/42)

VOC content: 0 g/l.

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).

15.1.2. National regulations

Germany

Employment restrictions:	Observe restrictions according Act on the Protection of Working Mothers (MuSchG). Observe restrictions according Act on the Protection of Young People in Employment (JArbSchG).
Water hazard class (WGK):	WGK 3, Highly hazardous to water (Classification according to AwSV, Annex 1).
Hazardous Incident Ordinance (12. BImSchV):	Not subject to the Hazardous Incident Ordinance (12. BImSchV).

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Netherlands

SZW-lijst van kankerverwekkende stoffen: oxirane, mono[(C12-14-alkyloxy)methyl] derivs. is listed.
SZW-lijst van mutagene stoffen: oxirane, mono[(C12-14-alkyloxy)methyl] derivs. is listed.
SZW-lijst van reprotoxische stoffen – Borstvoeding: None of the components are listed
SZW-lijst van reprotoxische stoffen – Vruchtbaarheid: None of the components are listed
SZW-lijst van reprotoxische stoffen – Ontwikkeling: None of the components are listed

Denmark

Danish National Regulations: Young people below the age of 18 years are not allowed to use the product.
People who have eczema or allergy to epoxy, may not work with the material.
The requirements from the Danish Working Environment Authorities regarding work with epoxy resins and isocyanates must be observed during use and disposal.

Switzerland

Storage class (LK): LK 10/12 – Liquids.

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

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

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.