

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING 1.1 **Product identifier: TEKINJECT EPOXY 100 B-comp** EPO-100B Other means of identification: Not relevant Relevant identified uses of the substance or mixture and uses advised against: 1.2 Relevant uses: Sealant for concrete. For professional users only. Uses advised against: All uses not specified in this section or in section 7.3 1.3 Details of the supplier of the safety data sheet: Tekinject by Kruisblok 6 2320 Hoogstraten - Antwerpen - België Phone: +3237072160 SDSdepartment@tekinject.com www.tekinject.com Emergency telephone number: Tekinject +32 3 707 21 60 Monday till Thursday 08h00 till 16h45, Friday 08h00 till 15h30 1.4 SECTION 2: HAZARDS IDENTIFICATION Classification of the substance or mixture: 2.1 CLP Regulation (EC) No 1272/2008: Classification of this product has been carried out in accordance with CLP Regulation (EC) No 1272/2008. Acute Tox. 4: Acute toxicity if swallowed, Category 4, H302 Eye Dam. 1: Serious eye damage, Category 1, H318 Skin Corr. 1B: Skin corrosion, Category 1B, H314 Skin Sens. 1A: Sensitisation, skin, Category 1A, H317 2.2 Label elements: CLP Regulation (EC) No 1272/2008: Dange Hazard statements: Acute Tox. 4: H302 - Harmful if swallowed. Skin Corr. 1B: H314 - Causes severe skin burns and eye damage. Skin Sens. 1A: H317 - May cause an allergic skin reaction. **Precautionary statements:** P280: Wear protective gloves/face protection/protective clothing/respiratory protection/protective footwear. P301+P330+P331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. P302+P352: IF ON SKIN: Wash with plenty of water. P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower. P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing. P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310: Immediately call a poison center/doctor. P501: Dispose of contents/container in accordance with regulations on hazardous waste or packaging and packaging waste respectively. Substances that contribute to the classification (-)-(R)-5,4,2-[2-(O-ethoxyphenoxy) ethyl]amino-propyl-2-methoxybenzenesulfonamide hydrochloride; 3-aminomethyl-3,5,5trimethylcyclohexylamine; Salicylic acid 2.3 Other hazards: Product does not meet PBT/vPvB criteria Endocrine-disrupting properties: The product does not meet the criteria. SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS - CONTINUED ON NEXT PAGE -



This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific legislation

TEKINJECT EPOXY 100 B-comp EPO-100B

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS (continued)

3.1 Substance:

Non-applicable

3.2 Mixture:

Chemical description: Epoxy resin

Components:

In accordance with Annex II of Regulation (EC) No 1907/2006 (point 3), the product contains:

	Identification		Chemical name/Classification		Concentration
CAS: EC:	106463-17-6 629-756-5		thoxyphenoxy) ethyl]amino-propyl-2- onamide hydrochloride ⁽¹⁾	Self-classified	
Index: REACH:	Non-applicable Non-applicable	Regulation 1272/2008	Acute Tox. 4: H302 - Warning		50 - <75 %
CAS:	2855-13-2	3-aminomethyl-3,5,5	i-trimethylcyclohexylamine ⁽¹⁾	Self-classified	
EC: 220-666-8 Index: 612-067-00-9 REACH: 01-2119514687-32- XXXX	612-067-00-9 01-2119514687-32-	Regulation 1272/2008	Acute Tox. 4: H302; Eye Dam. 1: H318; Skin Corr. 1B: H314; Skin Sens. 1A: H317 - Danger		25 - <50 %
CAS:	69-72-7	Salicylic acid ⁽¹⁾		ATP ATP13	
EC: Index: REACH:	200-712-3 607-732-00-5 01-2119486984-17- XXXX	Regulation 1272/2008	Acute Tox. 4: H302; Eye Dam. 1: H318; Repr. 2: H361d - Danger		1 - <2,5 %

⁽¹⁾ Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

Acute toxicity estimate for the substance in Part 3 of Annex VI to Regulation (EC) No 1272/2008 or as determined in accordance with Annex I to that Regulation:

Identification	A	cute toxicity	Genus
(-)-(R)-5,4,2-[2-(O-ethoxyphenoxy) ethyl]amino-propyl-2-methoxybenzenesulfonamide hydrochloride	LD50 oral	500 mg/kg (ATEi)	
CAS: 106463-17-6	LD50 dermal	Not relevant	
EC: 629-756-5	LC50 inhalation	Not relevant	
3-aminomethyl-3,5,5-trimethylcyclohexylamine	LD50 oral	1030 mg/kg	Rat
CAS: 2855-13-2	LD50 dermal	Not relevant	
EC: 220-666-8	LC50 inhalation	Not relevant	
Salicylic acid	LD50 oral	891 mg/kg	Rat
CAS: 69-72-7	LD50 dermal	Not relevant	
EC: 200-712-3	LC50 inhalation	Not relevant	

SECTION 4: FIRST AID MEASURES

4.1 **Description of first aid measures:**

Request medical assistance immediately, showing the SDS of this product.

By inhalation:

This product does not contain substances classified as hazardous for inhalation, however, in case of symptoms of intoxication remove the person affected from the exposure area and provide with fresh air. Seek medical attention if the symptoms get worse or persist.

By skin contact:

Remove contaminated clothing and footwear, rinse skin or shower the person affected if appropriate with plenty of cold water and neutral soap. In serious cases see a doctor. If the product causes burns or freezing, clothing should not be removed as this could worsen the injury caused if it is stuck to the skin. If blisters form on the skin, these should never be burst as this will increase the risk of infection.

By eye contact:

Rinse eyes thoroughly with lukewarm water for at least 15 minutes. Do not allow the person affected to rub or close their eyes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case this could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS of the product.

By ingestion/aspiration:



SECTION 4: FIRST AID MEASURES (continued)

Request immediate medical assistance, showing the SDS of this product. Do not induce vomiting, because its expulsion from the stomach can be hazardous to the mucus of the main digestive tract, and also risk damage to the respiratory system through inhalation. Rinse out the mouth and throat, as they may have been affected during ingestion. In the case of loss of consciousness do not administer anything orally unless supervised by a doctor. Keep the person affected at rest.

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

Acute and delayed effects are indicated in sections 2 and 11.

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

Not relevant

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media:

Suitable extinguishing media:

Product is non-flammable under normal conditions of storage, handling and use. In the case of combustion as a result of improper handling, storage or use preferably use polyvalent powder extinguishers (ABC powder), in accordance with the Regulation on fire protection systems.

Unsuitable extinguishing media:

Non-applicable

5.2 Special hazards arising from the substance or mixture:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and self-contained breathing apparatus (SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) in accordance with Directive 89/654/EC.

Additional provisions:

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures:

For non-emergency personnel:

Isolate leaks provided that there is no additional risk for the people performing this task. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Evacuate the area and keep out those who do not have protection.

For emergency responders:

Wear protective equipment. Keep unprotected persons away. See section 8.

6.2 Environmental precautions:

This product is not classified as hazardous to the environment. Keep product away from drains, surface and ground water.

6.3 Methods and material for containment and cleaning up:

It is recommended:

Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.

6.4 Reference to other sections:

See sections 8 and 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling:



SECTION 7: HANDLING AND STORAGE (continued)

A.- General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks with regards manually handling weights. Maintain order, cleanliness and dispose of using safe methods (section 6).

B.- Technical recommendations for the prevention of fires and explosions

Product is non-flammable under normal conditions of storage, handling and use. It is recommended to transfer at slow speeds to avoid the generation of electrostatic charges that can affect flammable products. Consult section 10 for information on conditions and materials that should be avoided.

C.- Technical recommendations on general occupational hygiene

Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Technical recommendations to prevent environmental risks

It is recommended to have absorbent material available at close proximity to the product (See subsection 6.3)

7.2 Conditions for safe storage, including any incompatibilities:

A.- Specific storage requirements

Minimum Temp.:10 °CMaximum Temp.:30 °CMaximum time:24 Months

B.- General conditions for storage

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters:

Substances whose occupational exposure limits have to be monitored in the workplace (European OEL, not country-specific legislation):

There are no applicable occupational exposure limits for the substances contained in the product

DNEL (Workers):

		Short e	xposure	Long e	xposure
Identification		Systemic	Local	Systemic	Local
3-aminomethyl-3,5,5-trimethylcyclohexylamine	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 2855-13-2	Dermal	Not relevant	Not relevant	Not relevant	Not relevant
EC: 220-666-8	Inhalation	Not relevant	Not relevant	Not relevant	0,073 mg/m ³
Salicylic acid	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 69-72-7	Dermal	Not relevant	Not relevant	2,3 mg/kg	Not relevant
EC: 200-712-3	Inhalation	Not relevant	Not relevant	5 mg/m ³	5 mg/m ³

DNEL (General population):

		Short	exposure	Long exposure	
Identification		Systemic	Local	Systemic	Local
3-aminomethyl-3,5,5-trimethylcyclohexylamine	Oral	Not relevant	Not relevant	0,526 mg/kg	Not relevant
CAS: 2855-13-2	Dermal	Not relevant	Not relevant	Not relevant	Not relevant
EC: 220-666-8	Inhalation	Not relevant	Not relevant	Not relevant	Not relevant
Salicylic acid	Oral	4 mg/kg	Not relevant	1 mg/kg	Not relevant
CAS: 69-72-7	Dermal	Not relevant	Not relevant	1 mg/kg	Not relevant
EC: 200-712-3	Inhalation	Not relevant	Not relevant	4 mg/m ³	Not relevant



SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

Identification				
3-aminomethyl-3,5,5-trimethylcyclohexylamine	STP	3,18 mg/L	Fresh water	0,06 mg/L
CAS: 2855-13-2	Soil	1,121 mg/kg	Marine water	0,006 mg/L
EC: 220-666-8	Intermittent	0,23 mg/L	Sediment (Fresh water)	5,784 mg/kg
	Oral	Not relevant	Sediment (Marine water)	0,578 mg/kg
Salicylic acid	STP	162 mg/L	Fresh water	0,2 mg/L
CAS: 69-72-7	Soil	0,166 mg/kg	Marine water	0,02 mg/L
EC: 200-712-3	Intermittent	1 mg/L	Sediment (Fresh water)	1,42 mg/kg
	Oral	Not relevant	Sediment (Marine water)	0,142 mg/kg

8.2 **Exposure controls:**

A.- Individual protection measures, such as personal protective equipment

As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding <<CE marking>> in accordance with Regulation (EU) 2016/425. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.

B.- Respiratory protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory respiratory tract protection	Filter mask for gases and vapours		EN 405:2002+A1:2010	Replace when there is a taste or smell of the contaminant inside the face mask. If the contaminant comes with warnings it is recommended to use isolation equipment.

C.- Specific protection for the hands

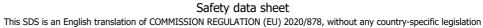
Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory hand protection	Chemical protective gloves (Material: Nitrile, Breakthrough time: > 480 min, Thickness: 0.35 mm)		EN ISO 21420:2020	Replace the gloves at any sign of deterioration.

As the product is a mixture of several substances, the resistance of the glove material can not be calculated in advance with total reliability and has therefore to be checked prior to the application.

D.- Eye and face protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory face protection	Face shield	CAT II	EN 166:2002 UNE-EN ISO 18526-1 al 4:2020 UNE-EN ISO 18526-1 al 4:2020 EN ISO 4007:2018	Clean daily and disinfect periodically according to the manufacturer's instructions. Use if there is a risk of splashing.

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory complete body protection	Disposable clothing for protection against chemical risks		EN 13034:2005+A1:2009 UNE-EN ISO 18526-1 al 4:2020 EN ISO 13982- 1:2005/A1:2011 EN ISO 6529:2013 EN ISO 6530:2005 EN 464:1995	For professional use only. Clean periodically according to the manufacturer's instructions.
Mandatory foot protection	Safety footwear for protection against chemical risk		EN ISO 20345:2022 EN 13832-1:2019	Replace boots at any sign of deterioration.



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9FG	TION 8: EXPOSURE CONTROLS	PERSONAL PROTECTION	(continued)				
	Emergency measure	Standards	Emergency measure	Standards			
	Emergency shower	ANSI Z358-1 50 3864-1:2011, ISO 3864-4:2011	Eyewash stations	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011			
	Environmental exposure contro	ols:	•	-			
	In accordance with the community spillage of both the product and its Volatile organic compounds:	legislation for the protection o					
	With regard to Directive 2010/75/E	U, this product has the followi	ng characteristics:				
	V.O.C. (Supply):	0 % weight					
	V.O.C. density at 20 °C:	0 kg/m ³ (0 g/L)					
	Average carbon number:	Not relevant					
	Average molecular weight:	Not relevant					
SEC	TION 9: PHYSICAL AND CHEMI	CAL PROPERTIES					
9.1	Information on basic physical a	and chemical properties:					
-	For complete information see the p						
	Appearance:						
	Physical state at 20 °C:	Liquid					
	Appearance:	Not avail	able				
	Colour:	Not avail					
	Odour:	Not avail					
	Odour threshold:	Not relev					
		NOUTER	ant ·				
	Volatility:	re: 252 °C					
	Boiling point at atmospheric pressu		D-				
	Vapour pressure at 20 °C:	4,934E-1					
	Vapour pressure at 50 °C:		(0,01 kPa)				
	Evaporation rate at 20 °C:	Not relev	Not relevant *				
	Product description:						
	Density at 20 °C:	-	1017 kg/m ³				
	Relative density at 20 °C:	1,03 - 1,					
	Dynamic viscosity at 20 °C:	80 - 140					
	Kinematic viscosity at 20 °C:	Not relev					
	Kinematic viscosity at 40 °C:	Not relev					
	Concentration:	Not relev					
	pH:	Not relev	vant *				
	Vapour density at 20 °C:	Not relev	vant *				
	Partition coefficient n-octanol/wate	r 20 °C: Not relev	vant *				
	Solubility in water at 20 °C:	Not relev	vant *				
	Solubility properties:	Not relev	vant *				
	Decomposition temperature:	Not relev	vant *				
	Melting point/freezing point:	Not relev	vant *				
	Flammability:						

*Not relevant due to the nature of the product, not providing information property of its hazards.

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Date of compilation: 13/11/2024



SECT	TION 9: PHYSICAL AND CHEMICAL PROPERTIES	S (continued)				
	Flammability (solid, gas):	Not relevant *				
	Autoignition temperature:	380 °C				
	Lower flammability limit:	Not relevant *				
	Upper flammability limit:	Not relevant *				
	Particle characteristics:					
	Median equivalent diameter:	Non-applicable				
9.2	Other information:					
	Information with regard to physical hazard classes:					
	Explosive properties:	Not relevant *				
	Oxidising properties:	Not relevant *				
	Corrosive to metals:	Not relevant *				
	Heat of combustion:	Not relevant *				
	Aerosols-total percentage (by mass) of flammable components:	Not relevant *				
	Other safety characteristics:					
	Surface tension at 20 °C:	Not relevant *				
	Refraction index:	Not relevant *				
	*Not relevant due to the nature of the product, not providing info	rmation property of its hazards.				

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7 from Safety Data Sheet.

10.2 Chemical stability:

Chemically stable under the indicated conditions of storage, handling and use.

10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

10.5 Incompatible materials:

Acids	Water	Oxidising materials	Combustible materials	Others
Avoid strong acids	Not applicable	Precaution	Not applicable	Avoid alkalis or strong bases

10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide (CO₂), carbon monoxide and other organic compounds.

SECTION 11: TOXICOLOGICAL INFORMATION

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

The experimental information related to the toxicological properties of the product itself is not available

Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure: A- Ingestion (acute effect):



SECTION 11: TOXICOLOGICAL INFORMATION (continued)

- Acute toxicity: The consumption of a considerable dose can cause irritation in the throat, abdominal pain, nausea and vomiting.

- Corrosivity/Irritability: Corrosive product, if it is swallowed causes burns destroying the tissues. For more information about secondary effects from skin contact see section 2.
- B- Inhalation (acute effect):
 - Acute toxicity : Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for inhalation. For more information see section 3.
 - Corrosivity/Irritability: Prolonged inhalation of the product is corrosive to mucous membranes and the upper respiratory tract
- C- Contact with the skin and the eyes (acute effect):
 - Contact with the skin: Above all, skin contact may occur as fabrics of all thicknesses can be destroyed, resulting in burns. For more information on the secondary effects see section 2.
 - Contact with the eyes: Produces serious eye damage after contact.
- D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):
 - Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for the effects mentioned. For more information see section 3.
 - IARC: Not relevant

- Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

- Reproductive toxicity: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

E- Sensitizing effects:

- Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous with sensitising effects. For more information see section 3.

- Skin: Prolonged contact with the skin can result in episodes of allergic contact dermatitis.
- F- Specific target organ toxicity (STOT) single exposure:

Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

G- Specific target organ toxicity (STOT)-repeated exposure:

- Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- nazardous for this effect. For more information see
- H- Aspiration hazard:

Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

Other information:

Not relevant

Specific toxicology information on the substances:

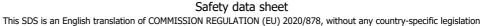
Identification	Acute toxicity		Genus
(-)-(R)-5,4,2-[2-(O-ethoxyphenoxy) ethyl]amino-propyl-2-methoxybenzenesulfonamide hydrochloride	LD50 oral	500 mg/kg (ATEi)	
CAS: 106463-17-6	LD50 dermal		
EC: 629-756-5	LC50 inhalation		
3-aminomethyl-3,5,5-trimethylcyclohexylamine	LD50 oral	1030 mg/kg (ATEi)	Rat
CAS: 2855-13-2	LD50 dermal		
EC: 220-666-8	LC50 inhalation		
Salicylic acid	LD50 oral	891 mg/kg (ATEi)	Rat
CAS: 69-72-7	LD50 dermal		
EC: 200-712-3	LC50 inhalation		

11.2 Information on other hazards:

Endocrine disrupting properties

Endocrine-disrupting properties: The product does not meet the criteria.

Other information





SECTION 11: TOXICOLOGICAL INFORMATION (continued)

Not relevant

SECTION 12: ECOLOGICAL INFORMATION

The experimental information related to the eco-toxicological properties of the product itself is not available

Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

12.1 Toxicity:

Acute toxicity:

Identification	Concentration		Species	Genus
3-aminomethyl-3,5,5-trimethylcyclohexylamine	LC50	110 mg/L (96 h)	Leuciscus idus	Fish
CAS: 2855-13-2	EC50	388 mg/L (48 h)	N/A	Crustacean
EC: 220-666-8	EC50	Not relevant		

Chronic toxicity:

Identification	Concentration		Species	Genus
3-aminomethyl-3,5,5-trimethylcyclohexylamine		Not relevant		
CAS: 2855-13-2 EC: 220-666-8	NOEC	3 mg/L	Daphnia magna	Crustacean

12.2 Persistence and degradability:

Substance-specific information:

Identification	Degradability		Biodegradability	
3-aminomethyl-3,5,5-trimethylcyclohexylamine	BOD5	Not relevant	Concentration	7 mg/L
CAS: 2855-13-2	COD	Not relevant	Period	28 days
EC: 220-666-8	BOD5/COD	Not relevant	% Biodegradable	8 %

12.3 Bioaccumulative potential:

Not available

12.4 Mobility in soil:

Identification	Absorp	Absorption/desorption		Volatility	
3-aminomethyl-3,5,5-trimethylcyclohexylamine	Кос	928	Henry	4,46E-4 Pa·m ³ /mol	
CAS: 2855-13-2	Conclusion	Low	Dry soil	No	
EC: 220-666-8	Surface tension	Not relevant	Moist soil	No	
Salicylic acid	Кос	Not relevant	Henry	Not relevant	
CAS: 69-72-7	Conclusion	Not relevant	Dry soil	Not relevant	
EC: 200-712-3	Surface tension	2,444E-2 N/m (207,25 ºC)	Moist soil	Not relevant	

12.5 Results of PBT and vPvB assessment:

Product does not meet PBT/vPvB criteria

12.6 Endocrine disrupting properties:

Endocrine-disrupting properties: The product does not meet the criteria.

12.7 Other adverse effects:

Not described

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods:

Code	Description	Waste class (Regulation (EU) No 1357/2014)			
08 04 09*	waste adhesives and sealants containing organic solvents or other hazardous substances	Hazardous			
	te (Regulation (EU) No 1357/2014):				
HP6 Acute Toxicity, HP13 Sensitising, HP8 Corrosive					
Naste mana	gement (disposal and evaluation):				



SECTION 13: DISPOSAL CONSIDERATIONS (continued)

Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-hazardous residue. Waste should not be disposed of to drains. See paragraph 6.2.

Regulations related to waste management:

In accordance with Annex II of Regulation (EC) No 1907/2006 (REACH) the community or state provisions related to waste management are stated

Community legislation: Directive 2008/98/EC, 2014/955/EU, Regulation (EU) No 1357/2014

SECTION 14: TRANSPORT INFORMATION

Transport of dangerous goods by land:

With regard to ADR 2023 and RID 2023: 14.1 UN number or ID number: UN1760 14.2 UN proper shipping name: CORROSIVE LIQUID, N.O.S. (3-aminomethyl-3,5,5trimethylcyclohexylamine) 14.3 Transport hazard class(es): 8 Labels: 8 14.4 Packing group: Π 14.5 Environmental hazards: No 14.6 Special precautions for user Special regulations: 274 Tunnel restriction code: F Physico-Chemical properties: see section 9 Limited quantities: 1 L 14.7 Maritime transport in bulk Not relevant according to IMO instruments: Transport of dangerous goods by sea: With regard to IMDG 41-22: 14.1 UN number or ID number: UN1760 14.2 UN proper shipping name: CORROSIVE LIQUID, N.O.S. (3-aminomethyl-3,5,5trimethylcyclohexylamine) 14.3 Transport hazard class(es): 8 Labels: 8 Π 14.4 Packing group: 14.5 Marine pollutant: No 14.6 Special precautions for user 274 Special regulations: EmS Codes: F-A, S-B Physico-Chemical properties: see section 9 Limited quantities: 11 Not relevant Segregation group: 14.7 Maritime transport in bulk Not relevant according to IMO instruments: Transport of dangerous goods by air: With regard to IATA/ICAO 2024:



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SECTION 14: TRANS	SECTION 14: TRANSPORT INFORMATION (continued)					
Â	14.1	UN number or ID number:	UN1760			
	14.2	UN proper shipping name:	CORROSIVE LIQUID, N.O.S. (3-aminomethyl-3,5,5- trimethylcyclohexylamine)			
	14.3	Transport hazard class(es):	8			
		Labels:	8			
.,	14.4	Packing group:	II			
	14.5	Environmental hazards:	No			
	14.6	Special precautions for user				
		Physico-Chemical properties:	see section 9			
	14.7	Maritime transport in bulk according to IMO instruments:	Not relevant			

SECTION 15: REGULATORY INFORMATION

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

- Article 95, REGULATION (EU) No 528/2012: Salicylic acid (69-72-7) PT: (2,3,4)
- Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Not relevant
- Regulation (EU) No 2024/590, about substances that deplete the ozone layer: Not relevant
- REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Not relevant
- Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Not relevant

Seveso III:

Not relevant

Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc):

Shall not be used in:

-ornamental articles intended to produce light or colour effects by means of different phases, for example in ornamental lamps and ashtrays,

-tricks and jokes,

-games for one or more participants, or any article intended to be used as such, even with ornamental aspects.

Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

Other legislation:

The product could be affected by sectorial legislation

15.2 Chemical safety assessment:

The supplier has not carried out evaluation of chemical safety.

SECTION 16: OTHER INFORMATION

Legislation related to safety data sheets:

The SDS shall be supplied in an official language of the country where the product is placed on the market. This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) No 1907/2006 (COMMISSION REGULATION (EU) 2020/878).

Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks.: Not relevant

Texts of the legislative phrases mentioned in section 2:

H314: Causes severe skin burns and eye damage.

H318: Causes serious eye damage.

H317: May cause an allergic skin reaction.

H302: Harmful if swallowed.

Texts of the legislative phrases mentioned in section 3:

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

CLP Regulation (EC) No 1272/2008:



SECTION 16: OTHER INFORMATION (continued)
Acute Tox. 4: H302 - Harmful if swallowed. Eye Dam. 1: H318 - Causes serious eye damage. Repr. 2: H361d - Suspected of damaging the unborn child. Skin Corr. 1B: H314 - Causes severe skin burns and eye damage. Skin Sens. 1A: H317 - May cause an allergic skin reaction.
Classification procedure: Skin Corr. 1B: Calculation method Eye Dam. 1: Calculation method Skin Sens. 1A: Calculation method Acute Tox. 4: Calculation method
Advice related to training: Training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product. Principal bibliographical sources:
http://echa.europa.eu http://eur-lex.europa.eu Abbreviations and acronyms:
ADR: European agreement concerning the international carriage of dangerous goods by road IMDG: International maritime dangerous goods code IATA: International Air Transport Association ICAO: International Civil Aviation Organisation COD: Chemical Oxygen Demand BOD5: 5day biochemical oxygen demand BCF: Bioconcentration factor
LD50: Lethal Dose 50 LC50: Lethal Concentration 50 EC50: Effective concentration 50 LogPOW: Octanolwater partition coefficient Koc: Partition coefficient of organic carbon UFI: unique formula identifier
IARC: International Agency for Research on Cancer

The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at European and state level, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.