SAFETY DATA SHEET



Easy-Mix N 50 Epoxy Adhesive Resin

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

1.1 Product identifier	
Product name	: Easy-Mix N 50 Epoxy Adhesive Resin
UFI	: NV60-N0YT-900S-RRKV
Product code	: 106511
Color	: Yellow.
Product type	: Liquid.

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

Identified uses	
Epoxy resins	
Uses advised against	Reason
	Neason

1.3 Details of the supplier of the safety data sheet

	,
WEICON GmbH & Co. KG	
Königsberger Str. 25,	
48157 Münster, Germany	
phone: +49 251 93220,	
Fax: +49 251 9322244	
email: info@weicon.de,	
URL: www.weicon.de	
e-mail address of person responsible for this SDS	: msds@weicon.de

1.4 Emergency telephone number

National advisory body/Poison Center

Telephone number	: EMERGENCY CONTACT – UK, UAE, South Africa (24h): Tel: ++44 1865 407333
	(English) TRANSPORT EMERGENCY CONTACT - UK, UAE, South Africa (24h): Tel: ++44 1865 407333 (English)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Product definition : Mixture

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

Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317 Aquatic Chronic 2, H411

The product is classified as hazardous according to Regulation (EC) 1272/2008 as amended.

See Section 16 for the full text of the H statements declared above.

See Section 11 for more detailed information on health effects and symptoms.

2.2 Label elements

Date of issue/Date of revision

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878 - Germany

Easy-Mix N 50 Epoxy Adhesive Resin

SECTION 2: Hazards i	identification
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Hazard pictograms	
Signal word	: Warning
Hazard statements	 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	
General	: ₱101 - If medical advice is needed, have product container or label at hand. P102 - Keep out of reach of children.
Prevention	 P261 - Avoid breathing vapor. P264 - Wash thoroughly after handling. P273 - Avoid release to the environment. P280 - Wear protective gloves. Wear eye or face protection.
Response	 P391 - Collect spillage. P362 + P364 - Take off contaminated clothing and wash it before reuse. P302 + P352 - IF ON SKIN: Wash with plenty of water. P333 + P313 - If skin irritation or rash occurs: Get medical advice or attention. P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337 + P313 - If eye irritation persists: Get medical advice or attention.
Storage	: Not applicable.
Disposal	: P501 - Dispose of waste according to applicable legislation.
Hazardous ingredients	 reaction product: bisphenol-A-(epichlorhydrin); epoxy resin (number average molecular weight ≤ 700) Phenol, polymer with formaldehyde, glycidyl ether
Supplemental label elements	: Contains epoxy constituents. May produce an allergic reaction.
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	: Not applicable.
2.3 Other hazards	
Product meets the criteria for PBT or vPvB according to Regulation (EC) No. 1907/2006, Annex XIII	: This mixture does not contain any substances that are assessed to be a PBT or a vPvB.
Other hazards which do not result in classification	: None known.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

: Mixture

Product/ingredient name	Identifiers	%	Classification	Specific Conc. Limits, M-factors and ATEs	Туре
reaction product: bisphenol- A-(epichlorhydrin); epoxy resin	REACH #: 01-2119456619-26 EC: 500-033-5 CAS: 25068-38-6 Index: 603-074-00-8	≥75 - ≤90	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317 Aquatic Chronic 2, H411	Skin Irrit. 2, H315: C ≥ 5% Eye Irrit. 2, H319: C ≥ 5%	[1]
Phenol, polymer with formaldehyde, glycidyl ether	EC: 608-164-0 CAS: 28064-14-4	≥5 - ≤10	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317 Aquatic Chronic 2, H411 See Section 16 for the full text of the H statements declared above.	-	[1]

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section.

Туре

[1] Substance classified with a health or environmental hazard

Occupational exposure limits, if available, are listed in Section 8.

SECTION 4: First aid measures

4.1 Description of first aid measures

Eye contact	: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.
Inhalation	: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention if adverse health effects persist or are severe. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.
Skin contact	: Wash with plenty of soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse.
Ingestion	: Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention if adverse health effects persist or are severe. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

4.2 Most important symptoms and effects, both acute and delayed <u>Over-exposure signs/symptoms</u>

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SECTION 4:	First aid	measures
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Eye contact	: Adverse symptoms may include the following: pain or irritation watering redness
nhalation	: No specific data.
Skin contact	: Adverse symptoms may include the following: irritation redness
ngestion	: No specific data.

Notes to physician	 Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
Specific treatments	: No specific treatment.

SECTION 5: Firefighting measures

5.1 Extinguishing media		
Suitable extinguishing media	:	Use an extinguishing agent suitable for the surrounding fire.
Unsuitable extinguishing media	:	None known.
5.2 Special hazards arising f	rom	the substance or mixture
Hazards from the substance or mixture	:	In a fire or if heated, a pressure increase will occur and the container may burst. This material is toxic to aquatic life with long lasting effects. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.
Hazardous combustion products	:	Decomposition products may include the following materials: carbon dioxide carbon monoxide halogenated compounds
5.3 Advice for firefighters		
Special protective actions for fire-fighters	:	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.
Special protective equipment for fire-fighters	:	Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
For emergency responders	:	If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".

SECTION 6: Accidental release measures

6.2 Environmental precautions	: Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Water polluting material. May be harmful to the environment if released in large quantities. Collect spillage.
6.3 Methods and materials	for containment and cleaning up
Small spill	: Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	: Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product.
6.4 Reference to other sections	: See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.

SECTION 7: Handling and storage

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

7.1 Precautions for safe handling

Protective measures	: Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapor or mist. Avoid release to the environment. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.
Advice on general occupational hygiene	: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

7.2 Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

Seveso Directive - Reporting thresholds

Danger criteria

Category	Notification and MAPP threshold	Safety report threshold
E2	200 tonne	500 tonne

7.3 Specific end use(s)

Recommendations	: Not available.
Recommendations	. Not available.

Industrial sector specific : Not available. solutions

SECTION 8: Exposure controls/personal protection

The information in this section contains generic advice and guidance. Information is provided based on typical anticipated uses of the product. Additional measures might be required for bulk handling or other uses that could significantly increase worker exposure or environmental releases.

8.1 Control parameters

Occupational exposure limits

No exposure limit value known.

Biological exposure indices

No exposure indices known.

Recommended monitoring procedures

: Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

DNELs/DMELs

No DNELs/DMELs available.

PNECs

No PNECs available.

8.2 Exposure controls

Appropriate engineering controls	Good general ventilation should be sufficient to control worker exposur- contaminants.	e to airborne
Individual protection meas		
Hygiene measures	Wash hands, forearms and face thoroughly after handling chemical probe before eating, smoking and using the lavatory and at the end of the work Appropriate techniques should be used to remove potentially contaminate Contaminated work clothing should not be allowed out of the workplace contaminated clothing before reusing. Ensure that eyewash stations and showers are close to the workstation location.	rking period. ated clothing. e. Wash
Eye/face protection	Safety eyewear complying with an approved standard should be used v assessment indicates this is necessary to avoid exposure to liquid spla gases or dusts. If contact is possible, the following protection should b unless the assessment indicates a higher degree of protection: chemic goggles.	shes, mists, e worn,
Skin protection		
Hand protection	Chemical-resistant, impervious gloves complying with an approved stat be worn at all times when handling chemical products if a risk assessm this is necessary. Considering the parameters specified by the glove m check during use that the gloves are still retaining their protective proper should be noted that the time to breakthrough for any glove material ma different for different glove manufacturers. Recommended : 1 - 4 hour (breakthrough time): Protective gloves made of nitrile rubber (material 0,4 mm); EN 374-5 Cat. III ; 4 - 8 hours (breakthrough time): Protective made of Viton®/ butyl rubber (material thickness of 0,7 mm); EN388 Ca Cat.III / EN374-2	nent indicates nanufacturer, erties. It ay be irs thickness of ve gloves
Body protection	Personal protective equipment for the body should be selected based of being performed and the risks involved and should be approved by a spefore handling this product.	
Other skin protection	Appropriate footwear and any additional skin protection measures shous selected based on the task being performed and the risks involved and approved by a specialist before handling this product.	
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SECTION 8: Exposure controls/personal protection

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Respiratory protection	: Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use. Recommended : organic vapor (Type AX) and particulate filter
Environmental exposure controls	: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

SECTION 9: Physical and chemical properties

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

9.1 Information on basic physical and chemical properties

<u>Appearance</u>		
Physical state	:	Liquid.
Color	:	Yellow.
Odor	:	Bland.
Odor threshold	:	Not available.
Melting point/freezing point	:	Not available.
Initial boiling point and boiling range	:	>200°C (>392°F)
Flammability	:	Not available.
Lower and upper explosion limit	:	Not available.
Flash point	:	Closed cup: >150°C (>302°F)
Auto-ignition temperature	:	Not applicable.
Decomposition temperature	:	Not available.
рН	:	Not applicable.
Viscosity	:	Kinematic: 8000 to 15000 mm ² /s
Not available.		
Solubility in water	:	Not available.
Partition coefficient: n-octanol/	:	Not applicable.

2

Vapor pressure

water

	V	apor Press	sure at 20°C	V	/apor pres	or pressure at 50°C		
Ingredient name	mm Hg	kPa	Method	mm Hg	kPa	kPa Meth		
reaction product: bisphenol-A- (epichlorhydrin); epoxy resin (number average molecular weight ≤ 700)	<0	<0	EU A.4					
Relative density	: Not	available.			•			
Density	: 1.1	7 g/cm³						
/apor density	: Not	: Not available.						
Particle characteristics								
Median particle size	: Not	applicable.						
9.2.1 Information with rega	ard to physic	al hazard	classes					
Explosive properties	: Not	available.						
Oxidizing properties	: Not	: Not available.						
9.2.2 Other safety characte	eristics							
Miscible with water	: No.							
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SECTION 10: Stability and reactivity

10.1 Reactivity	: No specific test data related to reactivity available for this product or its ingredients.
10.2 Chemical stability	: The product is stable.
10.3 Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
10.4 Conditions to avoid	: No specific data.
10.5 Incompatible materials	: No specific data.
10.6 Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

11.1 Information on hazard of	classes as defined in Regulation (EC) No 1272/2008
Acute toxicity	
Conclusion/Summary	: Not available.
Acute toxicity estimates	
N/A	
Irritation/Corrosion	
Conclusion/Summary	: Not available.
Sensitization	
Conclusion/Summary	: Not available.
<u>Mutagenicity</u>	
Conclusion/Summary	: Not available.
Carcinogenicity	
Conclusion/Summary	: Not available.
Reproductive toxicity	
Conclusion/Summary	: Not available.
<u>Teratogenicity</u>	
Conclusion/Summary	: Not available.
Specific target organ toxicit	<u>y (single exposure)</u>
Not available.	
Specific target organ toxicit	v (repeated exposure)
Not available.	
Aspiration hazard	
Not available.	
Information on the likely	: Not available.
routes of exposure	
Potential acute health effects	
Eye contact	: Causes serious eye irritation.
Inhalation	: No known significant effects or critical hazards.
Skin contact	: Causes skin irritation. May cause an allergic skin reaction.
Ingestion	: No known significant effects or critical hazards.

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SECTION 11: Toxicological information

Symptoms related to th	e physical, chemical and toxicological characteristics
Eye contact	: Adverse symptoms may include the following: pain or irritation watering redness
Inhalation	: No specific data.
Skin contact	: Adverse symptoms may include the following: irritation redness
Ingestion	: No specific data.

Delayed and immediate effects and also chronic effects from short and long term exposure

Short term exposure		
Potential immediate effects	:	Not available.
Potential delayed effects	:	Not available.
Long term exposure		
Potential immediate effects	:	Not available.
Potential delayed effects	:	Not available.
Potential chronic health effe	ect	<u>s</u>
Not available.		
Conclusion/Summary	:	Not available.
General	:	Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.
Carcinogenicity	:	No known significant effects or critical hazards.
Mutagenicity	:	No known significant effects or critical hazards.
Teratogenicity	:	No known significant effects or critical hazards.
Developmental effects	:	No known significant effects or critical hazards.
Fertility effects	:	No known significant effects or critical hazards.

11.2 Information on other hazards

11.2.1 Endocrine disrupting properties

Not available.

11.2.2 Other information

Not available.

SECTION 12: Ecological information

12.1 Toxicity	
Conclusion/Summary	: Not available.

12.2 Persistence and degradability

Conclusion/Summary : Not available.

12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
reaction product: bisphenol- A-(epichlorhydrin); epoxy resin	2.64 to 3.78	31	Low

SECTION 12: Ecological information

12.4 Mobility in soil	
Soil/water partition coefficient (Koc)	: Not available.
Mobility	: Not available.

12.5 Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

12.6 Endocrine disrupting properties

Not available.

12.7 Other adverse effects

No known significant effects or critical hazards.

SECTION 13: Disposal considerations

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

13.1 Waste treatment methods

<u>Product</u>	
Methods of disposal	: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.
Hazardous waste	: Yes.

European waste catalogue (EWC)

European waste catalog			
Waste code	Waste designation		
08 04 09*	waste adhesives and sealants containing organic solvents or other hazardous substances		
Packaging			
Methods of disposal	packaging s	tion of waste should be avoided or minimized wherever possible. Waste should be recycled. Incineration or landfill should only be considered ing is not feasible.	
Type of packaging	European waste catalogue (EWC)		
Can	15 01 10*	packaging containing residues of or contaminated by hazardous substances	
Special precautions	taken when Empty conta	al and its container must be disposed of in a safe way. Care should be handling emptied containers that have not been cleaned or rinsed out. ainers or liners may retain some product residues. Avoid dispersal of rial and runoff and contact with soil, waterways, drains and sewers.	

SECTION 14: Transport information

SECTION 14: Transport information

	ADR/RID	ADN	IMDG	ΙΑΤΑ
14.1 UN number	UN3082	UN3082	UN3082	UN3082
or ID number 14.2 UN proper shipping name	ENVIRONMENT HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (reaction produc bisphenol-A- (epichlorhydrin); epoxy resin, Phe polymer with formaldehyde, g ether)	t: (reaction product bisphenol-A- (epichlorhydrin); enol, polymer with	t: (reaction product bisphenol-A- (epichlorhydrin); enol, epoxy resin, Phen polymer with	hazardous substance liquid, n.o.s. (reaction product: bisphenol-A- (epichlorhydrin); epoxy resin, Phenol, polymer with formaldehyde, glycidy ether)
14.3 Transport hazard class(es)	9			
14.4 Packing group	111	111	111	
14.5 Environmental hazards	Yes.	Yes.	Yes.	Yes.
	and <u>Haz</u> Lim Spe Tun	5 kg, provided the packa 4.1.1.4 to 4.1.1.8. ard identification numl ited quantity 5 L cial provisions 274, 33 nel code (-) & Classification Code:	ber 90 5, 601, 375	rovisions of 4.1.1.1, 4.1.1.2
ADN	or ≤ and		agings meet the general p	en transported in sizes of ≤5 rovisions of 4.1.1.1, 4.1.1.2
IMDG	 This product is not regulated as a dangerous good when transported in sizes of or ≤5 kg, provided the packagings meet the general provisions of 4.1.1.1, 4.1.1. and 4.1.1.4 to 4.1.1.8. Emergency schedules F-A, S-F Special provisions 274, 335, 969 			
ΙΑΤΑ	or ≤ 5.0./ Qua 964. Pas	5 kg, provided the packa 2.6.1.1 and 5.0.2.8. Intity limitation Passen Cargo Aircraft Only: 45	agings meet the general p ger and Cargo Aircraft: 45 50 L. Packaging instruction ackaging instructions: Y96	50 L. Packaging instructions: ns: 964. Limited Quantities -
14.6 Special precau user	upri		that persons transporting t	in closed containers that are the product know what to do i

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SECTION 14: Transport information

14.7 Maritime transport in : Not available. bulk according to IMO instruments

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture EU Regulation (EC) No. 1907/2006 (REACH)

Annex XIV - List of substances subject to authorization

Annex XIV

None of the components are listed.

Substances of very high concern

None of the components are listed.

Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

Product/ingredient name	%	Designation [Usage]		
Easy-Mix S 50 Epoxy Adhesive Resin	≥90	3		
Labeling : Not applicable.				
Other EU regulations				
Industrial emissions : Not listed (integrated pollution prevention and control) - Air				
Industrial emissions : Not listed (integrated pollution prevention and control) - Water				
Explosive precursors : Not applicab	le.			
Ozone depleting substances (1005/2009/E	<u>(U)</u>			
Not listed.				
Prior Informed Consent (PIC) (649/2012/EU Not listed.	(L			
Persistent Organic Pollutants Not listed.				
Seveso Directive				
This product is controlled under the Seveso I	Directive.			
<u>Danger criteria</u>				
Category				
E2				
VOC content : 0 %				
VOC (g/L) : 0				
National regulations				
Storage class (TRGS 510) : 10				
Hazardous incident ordinance				
This product is controlled under the Germany	/ Hazardo	us Incident Ordinance.		
Danger criteria				
Category		Reference number		
E2		1.3.2		

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SECTION 15: Regulatory information

Hazard class for water	: 2
Technical instruction on air quality control	: TA-Luft Number 5.2.5: 70-90%
AOX	: The product contains organically bound halogens and can contribute to the AOX value in waste water.

International regulations

Chemical Weapon Convention List Schedules I, II & III Chemicals Not listed.

Montreal Protocol

Not listed.

Stockholm Convention on Persistent Organic Pollutants

Not listed.

Rotterdam Convention on Prior Informed Consent (PIC)

Not listed.

UNECE Aarhus Protocol on POPs and Heavy Metals

Not listed.

Inventory list

<u></u>		
Australia	:	All components are listed or exempted.
Canada	:	All components are listed or exempted.
China	:	All components are listed or exempted.
Eurasian Economic Union	:	Russian Federation inventory: All components are listed or exempted.
Japan	:	Japan inventory (CSCL): All components are listed or exempted. Japan inventory (ISHL): Not determined.
New Zealand	:	All components are listed or exempted.
Philippines	:	All components are listed or exempted.
Republic of Korea	:	All components are listed or exempted.
Taiwan	:	All components are listed or exempted.
Thailand	:	All components are listed or exempted.
Turkey	:	Not determined.
United States	:	All components are active or exempted.
Viet Nam	:	All components are listed or exempted.
15.2 Chemical Safety	:	This product contains substances for which Chemical Safety Assessments are

Assessment

required.

still

SECTION 16: Other information

Indicates information that has changed from previously issued version.

Abbreviations and	: ATE = Acute Toxicity Estimate
acronyms	CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No.
	1272/2008]
	DMEL = Derived Minimal Effect Level
	DNEL = Derived No Effect Level
	EUH statement = CLP-specific Hazard statement
	N/A = Not available
	PBT = Persistent, Bioaccumulative and Toxic
	PNEC = Predicted No Effect Concentration
	RRN = REACH Registration Number
	SGG = Segregation Group
	vPvB = Very Persistent and Very Bioaccumulative
Broodure used to de	rive the electrification apporting to Pagulation (EC) No. 1272/2008 [CLD/CHS]

Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

[Oleasification		
	Classification		Justification
Skin Irrit. 2, H315			Calculation method
Eye Irrit. 2, H319			Calculation method
Skin Sens. 1, H317			Calculation method
Aquatic Chronic 2, H411			Calculation method
Full text of abbreviated H	<u>statements</u>		
1315		Causes skin irritation.	
H317		May cause an allergic skin reaction.	
H319		Causes serious eye	
H411		Toxic to aquatic life v	with long lasting effects.
Full text of classifications	[CLP/GHS]		
Aquatic Chronic 2		AQUATIC HAZARD	(LONG-TERM) - Category 2
Eye Irrit. 2			AGE/ EYE IRRITATION - Category 2
Skin Irrit. 2		SKIN CORROSION/	IRRITATION - Category 2
Skin Sens. 1		SKIN SENSITIZATIO	DN - Category 1
Date of printing	: 4/2/2025		
Date of issue/ Date of	: 4/1/2025		
revision			
Date of previous issue	: 2/19/2025		
Version	: 4.3		
Notice to reader			
To the best of our knowled	dae the informatio	a contained berein is a	acurate However neither the et

To the best of our knowledge, the information contained herein is accurate. However, neither the abovenamed supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.