SAFETY DATA SHEET



Balancing Resin Resin

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

1.1 Product ide	ntifier
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Product name	: Balancing Resin Resin
UFI	: HC30-W0PH-R00G-MRQ7
Product code	: 105011
Color	: Blue.
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	
Not applicable.		

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

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SECTION 2: Hazards	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		
Prevention	:	P280 - Wear protective gloves. Wear eye or face protection. P273 - Avoid release to the environment. P261 - Avoid breathing vapor. P264 - Wash thoroughly after handling.
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)
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	≥25 - ≤50	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]
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SECTION 3: Composition/information on ingredients			
		See Section 16 for the full text of the H statements declared above.	

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.

<u>Туре</u>

[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.

<u>Over-exposure signs/symptoms</u>

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.

4.3 Indication of any immediate medical attention and special treatment needed

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

Balancing Resin Resin

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SECTION 4: First aid	d measures
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: Firefigh	ting 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	from 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, pro	tective 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".
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 fo	r containment and cleaning up
Small spill	: Stop leak if without risk. Move containers from spill area. Dilute with water and mor 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.

SECTION 6: Accidental release measures

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

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

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SECTION 8: Exposure controls/personal protection

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 exposure to airborne contaminants.		
Individual protection measured	res			
Hygiene measures	:	Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.		
Eye/face protection	:	Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.		
Skin protection				
Hand protection	:	Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. Recommended : 1 - 4 hours (breakthrough time): Protective gloves made of nitrile rubber (material thickness of 0,4 mm); EN 374-5 Cat. III ; 4 - 8 hours (breakthrough time): Protective gloves made of Viton®/ butyl rubber (material thickness of 0,7 mm); EN388 Cat.II / EN374 Cat.III / EN374-2		
Body protection	:	Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.		
Other skin protection	:	Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.		
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.

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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

Appearance

Appearance	
Physical state	: Liquid.
Color	: Blue.
Odor	: Characteristic.
Odor threshold	: Not available.
Melting point/freezing point	: Not available.
Initial boiling point and	: Not available.
boiling range	
Flammability	: Not available.
Lower and upper explosion	: Not available.
limit	
Flash point	: Closed cup: >190°C (>374°F)
Flash point Auto-ignition temperature	: Closed cup: >190°C (>374°F) : Not applicable.
-	, , , ,
Auto-ignition temperature	Not applicable.
Auto-ignition temperature Decomposition temperature	Not applicable.Not available.
Auto-ignition temperature Decomposition temperature pH	Not applicable.Not available.Not applicable.
Auto-ignition temperature Decomposition temperature pH Viscosity	Not applicable.Not available.Not applicable.

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Vapor pressure

	Vapor Pressure at 20°C			Vapor pressure at 50°C		
Ingredient name	mm Hg	kPa	Method	mm Hg	kPa	Method
reaction product: bisphenol-A- (epichlorhydrin); epoxy resin (number average molecular weight ≤ 700)	<0	<0	EU A.4			
Relative density	: Not	available.				
Density	: 2.4	5 to 2.55 g/	cm³ [25°C (77°F)]			
/apor density	: Not	: Not available.				
Particle characteristics						
Median particle size	: Not applicable.					
9.2.1 Information with rega	rd to physic	al hazard:	classes			
Explosive properties	: Not	available.				
Oxidizing properties	: Not available.					

9.2.2 Other safety characteristics

Miscible with water

SECTION 10: Stability and reactivity

: No.

10.1 Reactivity	: No specific	test data related to react	ivity available for this	product or its	ingredier	nts.
10.2 Chemical stability	: The produc	t is stable.				
10.3 Possibility of hazardous reactions	: Under norm	nal conditions of storage a	and use, hazardous r	eactions will n	ot occur.	
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10.4 Conditions to avoid

SECTION 10: Stability and reactivity

: No specific data.

10.5 Incompatible materials	: No specific data.

10.6 Hazardous	:	Under normal conditions of storage and use, hazardous decomposition products
decomposition products		should not be produced.

SECTION 11: Toxicological information

11.1 Information on hazard	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.
<u>Sensitization</u>	
Conclusion/Summary	: Not available.
<u>Mutagenicity</u>	
Conclusion/Summary	: Not available.
<u>Carcinogenicity</u>	
Conclusion/Summary	: Not available.
Reproductive toxicity	
Conclusion/Summary	: Not available.
Teratogenicity	
Conclusion/Summary	
<u>Specific target organ toxic</u>	<u>ity (single exposure)</u>
Not available.	
Specific target organ toxic Not available.	ity (repeated exposure)
Aspiration hazard	
Not available.	
Information on the likely routes of exposure	: Not available.
Potential acute health effect	<u>s</u>
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.
Cumuntana valatad ta tha uh	using chamical and touing an include a statistics
	ysical, 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 effect	<u>ts</u>	and also chronic effects from short and long term exposure
<u>Short term exposure</u>		
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 eff	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.

11.2.1 Endocrine disrupting propertiesNot available.11.2.2 Other informationNot available.

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

12.4 Mobility in soil

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

12.5 Results of PBT and vPvB assessment

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SECTION 12: Ecological information

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

Product

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.

Furopean waste catalogue (FWC

European waste catalog	<u>ue (EWC)</u>			
Waste code	Waste designation			
08 04 09*	waste adhesives and sealants containing organic solvents or other hazardous substances			
Packaging				
Methods of disposal	: The generation of waste should be avoided or minimized wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.			
Type of packaging		European waste catalogue (EWC)		
Box	15 01 10*	packaging containing residues of or contaminated by hazardous substances		
Special precautions	taken when l Empty conta	I 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. iners 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

	ADR/RID	ADN	IMDG	ΙΑΤΑ
14.1 UN number or ID number	UN3077	UN3077	UN3077	UN3077
14.2 UN proper shipping name	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (reaction product: bisphenol-A- (epichlorhydrin); epoxy resin)	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (reaction product: bisphenol-A- (epichlorhydrin); epoxy resin)	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (reaction product: bisphenol-A- (epichlorhydrin); epoxy resin)	Environmentally hazardous substance, solid, n.o.s. (reaction product: bisphenol-A- (epichlorhydrin); epoxy resin)
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Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878 - Germany

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Balancing Resin Resin					
SECTION 14:	Transp	ort info	ormation		
14.3 Transport hazard class(es)	9		9	9	
14.4 Packing group			111	111	Ш
14.5 Environmental hazards	Yes.		Yes.	Yes.	Yes.
ADR/RID ADN		or ≤5 I and 4. <u>Hazar</u> Limite Specia Tunne <u>ADR (</u> : This p	kg, provided the packag 1.1.4 to 4.1.1.8. d identification numbe ed quantity 5 kg al provisions 274, 335 el code (-) Classification Code: M roduct is not regulated a	ings meet the general p er 90 , 601, 375 7 as a dangerous good wi	hen transported in sizes of ≤5 L provisions of 4.1.1.1, 4.1.1.2 hen transported in sizes of ≤5 L
IMDG		and 4. <u>Speci</u>	1.1.4 to 4.1.1.8. al provisions 274, 335	, 375, 601	provisions of 4.1.1.1, 4.1.1.2 hen transported in sizes of ≤ 5 L
		or ≤5 l and 4. <u>Emerg</u>		ings meet the general μ S-F	provisions of 4.1.1.1, 4.1.1.2
ΙΑΤΑ		or ≤5 I 5.0.2.6 <u>Quant</u> 956. 0 Passe	kg, provided the packag 5.1.1 and 5.0.2.8. : ity limitation Passeng Cargo Aircraft Only: 400	ings meet the general p er and Cargo Aircraft: 4) kg. Packaging instruct ckaging instructions: YS	00 kg. Packaging instructions: ions: 956. Limited Quantities -
14.6 Special precau user	utions for	uprigh		at persons transporting	t in closed containers that are the product know what to do in
14.7 Maritime trans bulk according to l instruments		: Not av	ailable.		

SECTION 15: Regulatory information

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

Annex XIV - List of substances subject to authorization

<u>Annex XIV</u>

None of the components are listed.

Substances of very high concern

None of the components are listed.

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

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SECTION 15: Regulatory information

		%	Designation [Usage]	
Balancing Resin Resin		≥90	3	
Labeling	: Not applical	ble.		
Other EU regulations				
Industrial emissions (integrated pollution prevention and control) - Air	: Not listed			
Industrial emissions (integrated pollution prevention and control) - Water	: Not listed			
Explosive precursors	: Not applical	ble.		
Ozone depleting substand Not listed.	<u>ces (1005/2009/ </u>	<u>EU)</u>		
Prior Informed Consent (F	<u>PIC) (649/2012/E</u>	<u>:U)</u>		
Not listed.				
Persistent Organic Polluta Not listed.	<u>ants</u>			
Seveso Directive				
This product is controlled ur	nder the Seveso	Directive.		
Danger criteria				
Category				
	: 10			
Leftional regulations Storage class (TRGS 510) <u>Hazardous incident ordina</u> This product is controlled ur	ance	ny Hazardous	s Incident Ordinance.	
lational regulations Storage class (TRGS 510) <u>Hazardous incident ordina</u> This product is controlled ur <u>Danger criteria</u>	ance	ny Hazardou:	s Incident Ordinance.	Reference number
Lational regulations Storage class (TRGS 510) Hazardous incident ordina This product is controlled ur Danger criteria Category	ance	ny Hazardous	s Incident Ordinance.	Reference number
Iational regulations Storage class (TRGS 510) Hazardous incident ordina This product is controlled ur Danger criteria Category E2	ance nder the Germar	iy Hazardou:	s Incident Ordinance.	Reference number 1.3.2
Iational regulations Storage class (TRGS 510) Hazardous incident ordina This product is controlled un Danger criteria Category E2 Hazard class for water Technical instruction on	ance			
Iational regulations Storage class (TRGS 510) Hazardous incident ordina This product is controlled un Danger criteria Category E2 Hazard class for water	ance nder the German : 2 : TA-Luft Nur	nber 5.2.5: 2 t contains or		1.3.2
Iational regulations Storage class (TRGS 510) Hazardous incident ordina This product is controlled un Danger criteria Category E2 Hazard class for water Technical instruction on air quality control AOX	ance nder the German : 2 : TA-Luft Nur : The produc	nber 5.2.5: 2 t contains or	21-60%	1.3.2
Initional regulations Storage class (TRGS 510) Hazardous incident ordina This product is controlled un Danger criteria Category E2 Hazard class for water Technical instruction on air quality control AOX International regulations Chemical Weapon Convent	ance nder the German : 2 : TA-Luft Nur : The produc value in was	nber 5.2.5: 2 t contains or ste water.	21-60% ganically bound halogens and	1.3.2
Iational regulations Storage class (TRGS 510) Hazardous incident ordina This product is controlled un Danger criteria Category E2 Hazard class for water Technical instruction on air quality control	ance nder the German : 2 : TA-Luft Nur : The produc value in was	nber 5.2.5: 2 t contains or ste water.	21-60% ganically bound halogens and	1.3.2
Initial regulations Storage class (TRGS 510) Hazardous incident ordina This product is controlled un Danger criteria Category E2 Hazard class for water Technical instruction on air quality control AOX International regulations Chemical Weapon Convent Not listed. Iontreal Protocol	ance nder the German : 2 : TA-Luft Nur : The produc value in was tion List Sched	nber 5.2.5: 2 t contains or ste water. ules I, II & II	21-60% ganically bound halogens and <u>I Chemicals</u>	1.3.2
Initial regulations Storage class (TRGS 510) Hazardous incident ordina This product is controlled ur Danger criteria Category E2 Hazard class for water Technical instruction on air quality control AOX International regulations Schemical Weapon Convent Not listed. Iontreal Protocol Not listed. tockholm Convention on	ance nder the German : 2 : TA-Luft Nur : The produc value in was tion List Schedu	nber 5.2.5: 2 t contains or ste water. ules I, II & II ules I, II & II	21-60% ganically bound halogens and <u>I Chemicals</u> <u>nts</u>	1.3.2
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SECTION 15: Regulatory information

Not listed.

Inventory list		
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: Not determined.
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	:	Not determined.
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 Assessment	:	This product contains substances for which Chemical Safety Assessments are still required.

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

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

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 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.
Full text of classifications [CLP/GHS]	
Aquatic Chronic 2	AQUATIC HAZARD (LONG-TERM) - Category 2
Eye Irrit. 2	SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2
Skin Irrit. 2	SKIN CORROSION/IRRITATION - Category 2
Skin Sens. 1	SKIN SENSITIZATION - Category 1
Date of printing : 1/10/202	5

SECTION 16: Other information Date of issue/ Date of : 1/9/2025 revision

revision		
Date of previous issue	:	11/21/2023
Version	:	4

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