

This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008

BOSTIK HYTEC E736 TURBO - RESIN Supercedes date 05-Feb-2025 Revision date 02-Jun-2025 Revision Number 3.02

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

1.1. Product identifier

Product Name BOSTIK HYTEC E736 TURBO - RESIN

Other means of identification

Pure substance/mixture Mixture

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

Recommended use Resin

Uses advised against None known

1.3. Details of the supplier of the safety data sheet

Company Name

Bostik SA 51 Esplanade du Général de Gaulle 92800 Puteaux – La Défense FRANCE

Tel: +33 (0)1 49 00 90 00

E-mail address SDS.box-EU@bostik.com

1.4. Emergency telephone number

Ireland NPIC - National Poison Information Centre

Members of the Public: +353 (01) 8092166 (8.00 am to 10.00 pm - 7 days a week)

Healthcare Professionals: +353 (01) 8092566 (24 hour service)

United Kingdom Bostik: +44 (1785) 272650 (9am to 5pm Mon-Fri)

Europe 11

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

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

Skin irritation	Category 2 - (H315)
Eye irritation	Category 2 - (H319)
Skin sensitisation	Category 1 - (H317)
Hazardous to the aquatic environment - chronic	Category 2 - (H411)

2.2. Label elements

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

[2,2'-[methylenebis(2,1-phenyleneoxymethylene)]dioxirane;[4-(2,3-epoxipropoxi)phenyl]propane;[oxy(methyl-1,2-ethanediyl)], .alpha.-(oxiranylmethyl)-.omega.-(oxiranylmethoxy)-

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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 - EU (§28, 1272/2008)

P264 - Wash face, hands and any exposed skin thoroughly after handling

P273 - Avoid release to the environment

P280 - Wear protective gloves, eye protection and face protection

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

P391 - Collect spillage

P337 + P313 - If eye irritation persists: Get medical advice/attention

P501 - Dispose of contents/ container to an approved waste disposal plant

Additional information

This product is part of a kit. Please also refer to the SDS for the other component(s) of the kit.

2.3. Other hazards

No information available.

PBT & vPvB

The product does not contain any substance(s) classified as PBT or vPvB above the threshold of declaration.

Endocrine Disruptor Information This product does not contain any known or suspected endocrine disruptors.

SECTION 3: Composition/information on ingredients

3.1 Substances

Not applicable

3.2 Mixtures

Chemical name	Weight- %	REACH registration	EC No (EU Index No)	9	concentration		M-Factor (long-ter	Notes
		number		Regulation (EC) No. 1272/2008 [CLP]	limit (SCL)		m)	
Reaction mass of 2,2'-[methylenebis(4, 1-phenyleneoxymeth ylene)]dioxirane and [2-({ 2-[4-(oxiran-2-ylmeth		01-2119454392 -40-XXXX	701-263-0	Aquatic Chronic 2 (H411) Skin Irrit. 2 (H315) Skin Sens. 1 (H317)	-	-	-	-
oxy)benzyl]phenoxy} methyl)oxirane and								

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[2,2'-[methylenebis(2 ,1-phenyleneoxymet hylene)]dioxirane 								
bis-[4-(2,3-epoxiprop oxi)phenyl]propane 1675-54-3	5 - <10	01-2119456619 -26-xxxx		Skin Irrit. 2 (H315) Eye Irrit. 2 (H319) Skin Sens. 1 (H317) Aquatic Chronic 2 (H411) (EUH205)	Eye Irrit. 2 :: C>=5% Skin Irrit. 2 :: C>=5%	-	-	-
Poly[oxy(methyl-1,2- ethanediyl)], .alpha(oxiranylmeth yl)omega(oxiranyl methoxy)- 26142-30-3		[7]	607-873-2	Skin Irrit. 2 (H315) Eye Irrit. 2 (H319) Skin Sens. 1 (H317)	-	-	-	-

NOTE [7] - No registration number is given for this substance because it is a polymer exempted from registration according to the provisions of Article 2(9) of REACH. All monomers or other substances within the polymer are registered or exempt from registration

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

Acute Toxicity Estimate

If LD50/LC50 data is not available or does not correspond to the classification category, then the appropriate conversion value from CLP Annex I, Table 3.1.2, is used to calculate the acute toxicity estimate (ATEmix) for classifying a mixture based on its components

Chemical name	EC No (EU Index No)	CAS No.	Oral LD50 mg/kg	Dermal LD50 mg/kg	Inhalation LC50 - 4 hour - dust/mist - mg/L	Inhalation LC50 - 4 hour - vapour - mg/L	
Reaction mass of 2,2'-[methylenebis(4,1-phenyleneoxymethylen e)]dioxirane and [2-{{ 2-[4-(oxiran-2-ylmethox y)benzyl]phenoxy} methyl)oxirane and [2,2'-[methylenebis(2,1-phenyleneoxymethylen e)]dioxirane		1	-	-	-	-	-
bis-[4-(2,3-epoxipropoxi)phenyl]propane	216-823-5 (603-073-00-2)	1675-54-3	-	-	-	-	-
Poly[oxy(methyl-1,2-eth anediyl)], .alpha(oxiranylmethyl) omega(oxiranylmeth oxy)-		26142-30-3	-	-	-	-	-

This product does not contain candidate substances of very high concern at a concentration >=0.1% (Regulation (EC) No. 1907/2006 (REACH), Article 59)

SECTION 4: First aid measures

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4.1. Description of first aid measures

General advice Show this safety data sheet to the doctor in attendance.

Inhalation Remove to fresh air. Get medical attention immediately if symptoms occur.

Eye contact Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.

Remove contact lenses, if present and easy to do. Continue rinsing. Keep eye wide open while rinsing. Do not rub affected area. Get medical attention if irritation develops and

persists.

Skin contact May cause an allergic skin reaction. In the case of skin irritation or allergic reactions see

a doctor. Wash off immediately with soap and plenty of water for at least 15 minutes.

Ingestion Rinse mouth. Never give anything by mouth to an unconscious person. Do NOT induce

vomiting. Call a doctor.

Self-protection of the first aider Avoid contact with skin, eyes or clothing. Wear personal protective clothing (see section

8).

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

Symptoms Itching. Rashes. Hives. May cause redness and tearing of the eyes. Burning sensation.

Effects of Exposure No information available.

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

Note to doctors May cause sensitisation in susceptible persons. Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

surrounding environment.

Unsuitable extinguishing media No information available.

5.2. Special hazards arising from the substance or mixture

Specific hazards arising from the

chemical

Product is or contains a sensitiser. May cause sensitisation by skin contact.

Hazardous combustion products Carbon oxides. Carbon monoxide. Carbon dioxide (CO2).

5.3. Advice for firefighters

Special protective equipment and precautions for fire-fighters

Special protective equipment and Firefighters should wear self-contained breathing apparatus and full firefighting turnout

gear. Use personal protection equipment.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. Use personal

protective equipment as required. Evacuate personnel to safe areas. Keep people away

from and upwind of spill/leak.

Other information Refer to protective measures listed in Sections 7 and 8.

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6.2. Environmental precautions

Environmental precautions Prevent further leakage or spillage if safe to do so.

6.3. Methods and material for containment and cleaning up

Methods for containment Prevent further leakage or spillage if safe to do so.

Methods for cleaning up Take up mechanically, placing in appropriate containers for disposal.

Prevention of secondary hazards Clean contaminated objects and areas thoroughly observing environmental regulations.

6.4. Reference to other sections

Reference to other sectionsSee section 8 for more information. See section 13 for more information.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling This product is part of a kit. Please also refer to the SDS for the other component(s) of

the kit. Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. In case of insufficient ventilation, wear suitable respiratory equipment. Do not eat, drink or smoke when using

this product. Take off contaminated clothing and wash it before reuse.

General hygiene considerations Wear suitable gloves and eye/face protection. Do not eat, drink or smoke when using this

product. Avoid contact with skin, eyes or clothing.

7.2. Conditions for safe storage, including any incompatibilities

Storage Conditions Keep containers tightly closed in a dry, cool and well-ventilated place. Keep from

freezing.

Recommended storage

temperature

Keep at temperatures between 5 and 35 °C. Do not freeze.

7.3. Specific end use(s)

Specific use(s)

. Resin.

Risk Management Methods (RMM) The information required is contained in this Safety Data Sheet.

Other information Observe technical data sheet.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Exposure Limits

Derived No Effect Level (DNEL) No information available

Derived No Effect Level (DNEL)

Reaction mass of 2,2'-[methylenebis(4,1-phenyleneoxymethylene)]dioxirane and [2-({

2-[4-(oxiran-2-ylmethoxy)benzyl]phenoxy} methyl)oxirane and

[2,2'-[methylenebis(2,1-phenyleneoxymethylene)]dioxirane (--

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Туре	Exposure route	Derived No Effect Level (DNEL)	Safety factor
worker Long term Systemic health effects	Inhalation	29,39 mg/m³	
worker Long term Systemic health effects	Dermal	104,15 mg/kg bw/d	

bis-[4-(2,3-epoxipropoxi)phenyl]propane (1675-54-3)						
Type	Exposure route	Derived No Effect Level (DNEL)	Safety factor			
worker Long term Systemic health effects	Inhalation	12.25 mg/m³				
worker Short term Systemic health effects	Inhalation	12.25 mg/m³				
worker Long term Systemic health effects	Dermal	8.33 mg/kg bw/d				
worker Short term Systemic health effects	Dermal	8.33 mg/kg bw/d				

Derived No Effect Level (DNEL) Reaction mass of 2,2'-[methylenebis(4,1-phenyleneoxymethylene)]dioxirane and [2-({ 2-[4-(oxiran-2-ylmethoxy)benzyl]phenoxy} methyl)oxirane and [2,2'-[methylenebis(2,1-phenyleneoxymethylene)]dioxirane ()						
Туре	Exposure route	Derived No Effect Level (DNEL)	Safety factor			
Consumer Long term Systemic health effects	Inhalation	8,7 mg/m³				
Consumer Long term Systemic health effects	Dermal	62,5 mg/kg bw/d				
Consumer Long term Systemic health effects	Oral	6,25 mg/kg bw/d				

bis-[4-(2,3-epoxipropoxi)phe	bis-[4-(2,3-epoxipropoxi)phenyl]propane (1675-54-3)						
Туре	Exposure route	Derived No Effect Level (DNEL)	Safety factor				
Consumer Long term Systemic health effects	Dermal	3.571 mg/kg bw/d					
Consumer Short term Systemic health effects	Dermal	3.571 mg/kg bw/d					
Consumer Long term Systemic health effects	Oral	0.75 mg/kg bw/d					
Consumer Short term Systemic health effects	Dermal	0.75 mg/kg bw/d					

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Predicted No Effect Concentration (PNEC)

Predicted No Effect Concentration (PNEC) Reaction mass of 2,2'-[methylenebis(4,1-phenyleneoxymethylene)]dioxirane and [2-({ 2-[4-(oxiran-2-ylmethoxy)benzyl]phenoxy} methyl)oxirane and [2,2'-[methylenebis(2,1-phenyleneoxymethylene)]dioxirane ()						
Environmental compartment	Predicted No Effect Concentration (PNEC)					
Freshwater	0,003 mg/l					
Freshwater - intermittent	0,025 mg/l					
Sewage treatment plant	10 mg/l					
Marine water	0 mg/l					
Freshwater sediment	0,294 mg/kg dry weight					
Marine sediment	0,029 mg/kg dry weight					
Soil	0,237 mg/kg dry weight					

bis-[4-(2,3-epoxipropoxi)phenyl]propane (1675-54-3)					
Environmental compartment	Predicted No Effect Concentration (PNEC)				
Freshwater	0.006 mg/l				
Marine water	0.001 mg/l				
Sewage treatment plant	10 mg/l				
Freshwater sediment	0.996 mg/kg dry weight				
Marine sediment	0.1 mg/kg dry weight				
Soil	0.196 mg/kg dry weight				

8.2. Exposure controls

Engineering controls Ensure adequate ventilation, especially in confined areas.

Personal protective equipment

Eye/face protection Hand protection

Wear safety glasses with side shields (or goggles).

Recommended Use:. Nitrile rubber. Butyl rubber. Glove thickness > 0.7mm. The breakthrough time for the mentioned glove material is in general greater than 480 min. Ensure that the breakthrough time of the glove material is not exceeded. Refer to glove supplier for information on breakthrough time for specific gloves. The breakthrough time of the gloves depends on the material and the thickness as well as the temperature. Gloves should be replaced regularly and if there is any sign of damage to the glove material. Unsuitable gloves materials:. Disposable gloves. Leather. Gloves must

conform to standard EN 374

Skin and body protection Respiratory protection

Wear suitable protective clothing.

During spraying wear suitable respiratory equipment. In case of inadequate ventilation

wear respiratory protection.

Recommended filter type:

Wear a respirator conforming to EN 140 with Type A/P2 filter or better. Organic gases

and vapours filter conforming to EN 14387.

Environmental exposure controls Do not allow uncontrolled discharge of product into the environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical stateLiquidAppearanceViscousColourColourlessOdourOdourless.

Property Values Remarks • Method

Melting point / freezing pointNo data availableNone knownInitial boiling point and boilingNo data availableNone known

range

Flammability No data available None known Flammability Limit in Air None known

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Upper flammability or explosive No data available

limits

Lower flammability or explosive No data available

limits

100 °C None known Flash point **Autoignition temperature** No data available Not applicable

Decomposition temperature

None known No data available Not applicable. Substance/mixture is

non-polar/aprotic.

pH (as aqueous solution) No data available None known Kinematic viscosity No data available None known

Dynamic viscosity 2900 - 3700 mPas Spindle A3 @ 30 rpm @ 23 °C

Water solubility Immiscible in water. None known Solubility(ies) Acetone Methyl ethyl ketone None known **Partition coefficient** No data available None known Vapour pressure No data available None known Relative density No data available None known

No data available **Bulk density Density** 1.15 - 1.19 g/cm³

No data available Relative vapour density None known

Particle characteristics

Particle Size No information available **Particle Size Distribution** No information available

9.2. Other information

Solid content (%) 100

VOC content No data available

9.2.1. Information with regards to physical hazard classes

Not applicable

9.2.2. Other safety characteristics

No information available

SECTION 10: Stability and reactivity

10.1. Reactivity

No information available. Reactivity

10.2. Chemical stability

Stability Stable under normal conditions.

Explosion data

Sensitivity to mechanical None.

impact

Sensitivity to static discharge

10.3. Possibility of hazardous reactions

Possibility of hazardous reactions None under normal processing.

10.4. Conditions to avoid

Conditions to avoid Do not freeze.

10.5. Incompatible materials

Incompatible materials Strong acids. Strong bases. Strong oxidising agents.

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10.6. Hazardous decomposition products

Hazardous decomposition

products

None under normal use conditions. Stable under recommended storage conditions.

SECTION 11: Toxicological information

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

Information on likely routes of exposure

Product Information

Inhalation Specific test data for the substance or mixture is not available. May cause irritation of

respiratory tract.

Eye contact Specific test data for the substance or mixture is not available. Causes serious eye

irritation. (based on components). May cause redness, itching, and pain.

Skin contact May cause sensitisation by skin contact. Specific test data for the substance or mixture is

not available. Repeated or prolonged skin contact may cause allergic reactions with

susceptible persons. (based on components). Causes skin irritation.

Ingestion Specific test data for the substance or mixture is not available. Ingestion may cause

gastrointestinal irritation, nausea, vomiting and diarrhoea.

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms Itching. Rashes. Hives. Redness. May cause redness and tearing of the eyes.

Acute toxicity

Numerical measures of toxicity

The following ATE values have been calculated for the mixture

ATEmix (oral) >2000 mg/kg
ATEmix (dermal) >2000 mg/kg
ATEmix (inhalation-gas) >20000 ppm
ATEmix (inhalation-dust/mist) >5 mg/l
ATEmix (inhalation-vapour) >20 mg/l

Component Information

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Reaction mass of	LD50 > 5000 mg/kg (rattus)	LD50 > 2000 mg/kg (rattus)	-
2,2'-[methylenebis(4,1-phenyle	OECD 401	OECD Guideline 402	
neoxymethylene)]dioxirane and			
[2-({			
2-[4-(oxiran-2-ylmethoxy)benzy			
I]phenoxy} methyl)oxirane and			
[2,2'-[methylenebis(2,1-phenyl			
eneoxymethylene)]dioxirane			
bis-[4-(2,3-epoxipropoxi)phenyl	=11300 µL/kg (Rattus)	LD50 >2000 mg/Kg (Rattus)	-
]propane			
Poly[oxy(methyl-1,2-ethanediyl	LD50 >4000 mg/Kg (Rattus)	LD50 >2000 mg/Kg (Rattus)	-
)],			
.alpha(oxiranylmethyl)omeg			
a(oxiranylmethoxy)-			

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Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritationClassification based on data available for ingredients. Causes skin irritation.

Serious eye damage/eye irritation Classification based on data available for ingredients. Causes serious eye irritation.

Respiratory or skin sensitisation May cause an allergic skin reaction.

Germ cell mutagenicityBased on available data, the classification criteria are not met.

Carcinogenicity Based on available data, the classification criteria are not met.

Reproductive toxicityBased on available data, the classification criteria are not met.

STOT - single exposure Based on available data, the classification criteria are not met.

STOT - repeated exposureBased on available data, the classification criteria are not met.

Aspiration hazard Based on available data, the classification criteria are not met.

11.2. Information on other hazards

11.2.1. Endocrine disrupting properties

Endocrine disrupting properties Based on available data, the classification criteria are not met.

11.2.2. Other information

Other adverse effects No information available.

Note: PC-ADH-8 Multi-component adhesives and sealants This product is part of a kit Please

also refer to the SDS for the other component(s) of the kit

SECTION 12: Ecological information

12.1. Toxicity

Ecotoxicity Toxic to aquatic life with long lasting effects.

Chemical name	Algae/aquatic	Fish	Toxicity to	Crustacea	M-Factor	M-Factor
	plants		microorganisms			(long-term)
Reaction mass of	EC50 (72h) = 1.8	LC50 (96h) =	-	EC50 (48h) =		
2,2'-[methylenebis(4,1-	mg/l	2.54 mg/l		2.55 mg/l		
phenyleneoxymethylen				(Daphnia		
e)ldioxirane and [2-({				magna)		

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2-[4-(oxiran-2-ylmethox y)benzyl]phenoxy} methyl)oxirane and [2,2'-[methylenebis(2,1- phenyleneoxymethylen e)]dioxirane					
bis-[4-(2,3-epoxipropoxi)phenyl]propane 1675-54-3	EC50 (72h) = 9.4 mg/L (Scenedesmus capricornutum) EPA-660/3-75-0 09	1.5 mg/l 96Hr (Oncorhynchus mykiss) (OECD 203)		LD50 (48h) =2.7 mg/L (Daphnia magna) (OECD 202)	
Poly[oxy(methyl-1,2-eth anediyl)], .alpha(oxiranylmethyl) omega(oxiranylmeth oxy)- 26142-30-3		CL50 (96h) =160 mg/L (Leuciscus idus)	-	CE50 (48h) =220mg/L (Daphnia magna)	

12.2. Persistence and degradability

Persistence and degradability No information available.

12.3. Bioaccumulative potential

Bioaccumulation

Component Information

Component information				
Chemical name	Partition coefficient			
Reaction mass of	3.6			
2,2'-[methylenebis(4,1-phenyleneoxymethylene)]dioxirane and				
[2-({ 2-[4-(oxiran-2-ylmethoxy)benzyl]phenoxy} methyl)oxirane				
and [2,2'-[methylenebis(2,1-phenyleneoxymethylene)]dioxirane				
bis-[4-(2,3-epoxipropoxi)phenyl]propane	3.78			

12.4. Mobility in soil

Mobility in soil No information available.

12.5. Results of PBT and vPvB assessment

PBT and vPvB assessmentThe product does not contain any substance(s) classified as PBT or vPvB above the threshold of declaration.

Chemical name	PBT and vPvB assessment
Reaction mass of	Not PBT/vPvB
2,2'-[methylenebis(4,1-phenyleneoxymethylene)]dioxirane and [2-({	
2-[4-(oxiran-2-ylmethoxy)benzyl]phenoxy} methyl)oxirane and	
[2,2'-[methylenebis(2,1-phenyleneoxymethylene)]dioxirane	
bis-[4-(2.3-epoxipropoxi)phenyllpropane	Not PBT/vPvB

12.6. Endocrine disrupting properties

Endocrine disrupting properties Based on available data, the classification criteria are not met.

12.7. Other adverse effects

Other adverse effects No information available.

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PMT or vPvM properties Based on available data, the classification criteria are not met.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste from residues/unused

products

Dispose of in accordance with local regulations. Dispose of waste in accordance with

environmental legislation.

Contaminated packaging Do not reuse empty containers.

Other information Waste codes should be assigned by the user based on the application for which the

product was used.

SECTION 14: Transport information

Note: Keep from freezing.

Land transport (ADR/RID)

14.1 UN number or ID number UN3082

14.2 UN proper shipping name Environmentally hazardous substances, liquid, n.o.s. (Epoxy resin,

bis-[4-(2,3-epoxipropoxi)phenyl]propane)

14.3 Transport hazard class(es)

Labels 9 Ш 14.4 Packing group

Description UN3082, Environmentally hazardous substances, liquid, n.o.s. (Epoxy resin,

bis-[4-(2,3-epoxipropoxi)phenyl]propane), 9, III, (-)

14.5 Environmental hazards

14.6 Special precautions for user

Special Provisions 274, 335, 375, 601, 650

Classification code M6 **Tunnel restriction code** (-) ŜĹ Limited quantity (LQ) **ADR Hazard Id (Kemmler** 90

Number)

UN3082 14.1 UN number or ID number

Environmentally hazardous substances, liquid, n.o.s. (Epoxy resin, 14.2 UN proper shipping name

bis-[4-(2,3-epoxipropoxi)phenyl]propane)

14.3 Transport hazard class(es)

14.4 Packing group Ш

Description UN3082, Environmentally hazardous substances, liquid, n.o.s. (Epoxy resin,

bis-[4-(2,3-epoxipropoxi)phenyl]propane), 9, III, Marine pollutant

14.5 Marine pollutant

14.6 Special precautions for user

Special Provisions 274, 335, 375, 969

Limited Quantity (LQ) 5 L EmS-No. F-A, S-F

14.7 Maritime transport in bulk according to IMO instruments

Transport in bulk according to Annex II of MARPOL and the IBC Code Not applicable

Air transport (ICAO-TI / IATA-DGR)

14.1 UN number or ID number UN3082

14.2 UN proper shipping name Environmentally hazardous substances, liquid, n.o.s. (Epoxy resin,

bis-[4-(2,3-epoxipropoxi)phenyl]propane)

14.3 Transport hazard class(es)

Ш 14.4 Packing group

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Description UN3082, Environmentally hazardous substances, liquid, n.o.s. (Epoxy resin,

bis-[4-(2,3-epoxipropoxi)phenyl]propane), 9, III

14.5 Environmental hazards Yes

14.6 Special precautions for user

Special Provisions A97, A158, A197, A215

Limited quantity (LQ) 30 kg G ERG Code 9L

SECTION 15: Regulatory information

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

European Union

Registration, Evaluation, Authorisation, and Restriction of Chemicals (REACH) Regulation (EC 1907/2006)

SVHC: Substances of Very High Concern for Authorisation:

This product does not contain candidate substances of very high concern at a concentration >=0.1% (Regulation (EC) No. 1907/2006 (REACH), Article 59)

EU-REACH (1907/2006) - Annex XVII - Substances subject to Restriction

This product does not contain substances subject to restriction (Regulation (EC) No. 1907/2006 (REACH), Annex XVII).

Substance subject to authorisation per REACH Annex XIV

This product does not contain substances subject to authorisation (Regulation (EC) No. 1907/2006 (REACH), Annex XIV)

Export Notification requirements

This product does not contain substances which are regulated pursuant to Regulation (EC) No. 649/2012 of the European parliament and of the council concerning the export and import of dangerous chemicals above the level that triggers a labeling obligation under Regulation (EC) No 1272/2008. Therefore this product is not subject to prior informed consent notification.

Dangerous substance category per Seveso Directive (2012/18/EU)

E2 - Hazardous to the Aquatic Environment in Category Chronic 2

Ozone-depleting substances (ODS) regulation (EC) 2024/590

Not applicable

Persistent Organic Pollutants

Not applicable

REGULATION (EU) 2019/1148 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 20 June 2019 on the marketing and use of explosives precursors

Not applicable

National regulations

15.2. Chemical safety assessment

Chemical Safety Assessments have been carried out by the Reach registrants for substances registered at >10 tpa. No Chemical Safety Assessment has been carried out for this mixture

SECTION 16: Other information

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Key or legend to abbreviations and acronyms used in the safety data sheet

Full text of any hazard and/or precautionary statements referred to under Sections 2-15

EUH205 - Contains epoxy constituents. May produce an allergic reaction

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

SVHC: Substances of Very High Concern for Authorisation:

PBT: Persistent, Bioaccumulative, and Toxic (PBT) Substances

vPvB: Very Persistent and very Bioaccumulative (vPvB) Substances

STOT RE: Specific target organ toxicity - Repeated exposure

STOT SE: Specific target organ toxicity - Single exposure

EWC: European Waste Catalogue

LOW: List of Wastes (see http://ec.europa.eu/environment/waste/framework/list.htm)

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road

IATA: International Air Transport Association

ICAO: ICAO-TI: Technical Instructions for the Safe Transport of Dangerous Goods by Air

IMDG: International Maritime Dangerous Goods

RID: Regulations concerning the International Carriage of Dangerous Goods by Rail

Legend SECTION 8: Exposure controls/personal protection

TWA TWA (time-weighted average) STEL STEL (Short Term Exposure Limit)

AGW Occupational exposure limit value BGW Biological limit value Ceiling Maximum limit value Sk* Skin designation

Classification procedure	
Classification according to Regulation (EC) No. 1272/2008 [CLP]	Method Used
Acute oral toxicity	Calculation method
Acute dermal toxicity	Calculation method
Acute inhalation toxicity - gas	Calculation method
Acute inhalation toxicity - vapour	Calculation method
Acute inhalation toxicity - dust/mist	Calculation method
Skin corrosion/irritation	Calculation method
Serious eye damage/eye irritation	Calculation method
Respiratory sensitisation	Calculation method
Skin sensitisation	Calculation method
Mutagenicity	Calculation method
Carcinogenicity	Calculation method
Reproductive toxicity	Calculation method
STOT - single exposure	Calculation method
STOT - repeated exposure	Calculation method
Chronic aquatic toxicity	Calculation method
Acute aquatic toxicity	Calculation method
Aspiration hazard	Calculation method
Ozone	Calculation method

Key literature references and sources for data used to compile the SDS

European Food Safety Authority (EFSA)

European Chemicals Agency (ECHA) Committee for Risk Assessment (ECHA_RAC)

European Chemicals Agency (ECHA) (ECHA_API)

Environmental Protection Agency

Acute Exposure Guideline Level(s) (AEGL(s))

International Uniform Chemical Information Database (IUCLID)

National Institute of Technology and Evaluation (NITE)

NIOSH (National Institute for Occupational Safety and Health)
Organisation for Economic Co-operation and Development Environment, Health, and Safety Publications

Organisation for Economic Co-operation and Development High Production Volume Chemicals Programme

Organisation for Economic Co-operation and Development Screening Information Data Set

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Revision Note SDS sections updated 1 3 11 12 15 16

Training Advice No information available

Further information No information available

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)

Regulation (EC) No. 1907/2006 as amended by Regulation (EU) No. 2020/878, and Regulation (EC) No. 1272/2008

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet

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