SAFETY DATA SHEET
ALOCIT 28.15 TROPICAL WHITE

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

1.1. Product identifier

Product name ALOCIT 28.15 TROPICAL WHITE

Product number AS29330B

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

Identified uses EPOXY COATING

1.3. Details of the supplier of the safety data sheet

Supplier

ALOCIT USA
3169 S. Arlington Ave., Indianapolis, Indiana 46203.
+1 317 631-9100
ALOCIT INTERNATIONAL
3 Charles Wood Road, Dereham, UK NR19 1SX
+44 1362 694915

1.4. Emergency telephone number

Emergency telephone 24 HR EMERGENCY TELEPHONE NUMBER : US +1 800 535 5053 UK + 44 (0) 7930 595916

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (SI 2019 No. 720)

Physical hazards Not Classified

Health hazards Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Skin Sens. 1 - H317

Environmental hazards Aquatic Chronic 2 - H411

Human health The liquid is irritating to eyes and skin.

Environmental The product contains a substance which is harmful to aquatic organisms and which may cause long-term adverse effects in the aquatic environment.

2.2. Label elements

Hazard pictograms

Signal word Warning

Hazard statements

H315 Causes skin irritation.
H319 Causes serious eye irritation.
H317 May cause an allergic skin reaction.
H411 Toxic to aquatic life with long lasting effects.

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Precautionary statements

P261 Avoid breathing vapour/ spray.
P264 Wash contaminated skin thoroughly after handling.
P272 Contaminated work clothing should not be allowed out of the workplace.
P273 Avoid release to the environment.
P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.
P302+P352 IF ON SKIN: Wash with plenty of water.
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P321 Specific treatment (see medical advice on this label).
P332+P313 If skin irritation occurs: Get medical advice/ attention.
P333+P313 If skin irritation or rash occurs: Get medical advice/ attention.
P337+P313 If eye irritation persists: Get medical advice/ attention.
P362+P364 Take off contaminated clothing and wash it before reuse.
P391 Collect spillage.
P501 Dispose of contents/ container in accordance with national regulations.

Supplemental label information

EUH211 Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

Contains

reaction product: bisphenol-A-(epichlorhydrin), FATTY ACIDS, C18, UNSATD., DIMERS, REACTION PRODUCT WITH N,N-DIMETHYL-1,3-PROPANEDIAMINE AND 1,3-PROPANEDIAMINE

2.3. Other hazards

This substance is not classified as PBT or vPvB according to current UK criteria.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

reaction product: bisphenol-A-(epichlorhydrin) **30-60%**

CAS number: 25068-38-6 EC number: 500-033-5

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

BARIUM SULPHATE **30-60%**

CAS number: 7727-43-7 EC number: 231-784-4

Classification
Not Classified

TITANIUM DIOXIDE **10-30%**

CAS number: 13463-67-7 EC number: 236-675-5

Classification
Not Classified

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FATTY ACIDS, C18, UNSATD., DIMERS, REACTION PRODUCT WITH N,N-DIMETHYL-1,3-PROPANEDIAMINE AND 1,3-PROPANEDIAMINE	**<1%**
CAS number: 162627-17-0	EC number: 605-296-0
Classification Skin Sens. 1A - H317	

1-METHOXY-2-PROPANOL	**<1%**
CAS number: 107-98-2	EC number: 203-539-1
Classification Flam. Liq. 3 - H226 STOT SE 3 - H336	

Solvent naphtha (petroleum), light arom.	**<1%**
CAS number: 64742-95-6	EC number: 918-668-5
Classification Muta. 1B - H340 Carc. 1B - H350 Asp. Tox. 1 - H304	

The full text for all hazard statements is displayed in Section 16.

Composition comments This mixture contains ≥ 1% Titanium Dioxide (CAS 13463-67-7) The Annex VI classification of Titanium Dioxide does not apply to this mixture according to its Note 10.

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation Move affected person to fresh air at once. If breathing stops, provide artificial respiration. When breathing is difficult, properly trained personnel may assist affected person by administering oxygen. Keep affected person warm and at rest. Get medical attention immediately.

Ingestion Do not induce vomiting. Never give anything by mouth to an unconscious person. Do not induce vomiting. Rinse mouth thoroughly with water. Give plenty of water to drink. Get medical attention immediately.

Skin contact Remove affected person from source of contamination. Remove contaminated clothing immediately and wash skin with soap and water. Get medical attention if any discomfort continues.

Eye contact Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes and get medical attention. Get medical attention promptly if symptoms occur after washing.

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

Inhalation No specific symptoms known.

Ingestion No specific symptoms known.

Skin contact Prolonged skin contact may cause redness and irritation.

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Eye contact Irritating to eyes. Symptoms following overexposure may include the following: Redness. Pain.

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

Notes for the doctor No specific recommendations. Treatment of exposure should be directed at the control of symptoms and the clinical condition of the patient.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media Water. Foam. Carbon dioxide (CO2). Dry chemicals, sand, dolomite etc.

Unsuitable extinguishing media Not known.

5.2. Special hazards arising from the substance or mixture

Specific hazards Fire or high temperatures create: Toxic gases/vapours/fumes of: Carbon dioxide (CO2). Carbon monoxide (CO). Thermal decomposition or combustion products may include the following substances: Toxic gases or vapours.

Hazardous combustion products Carbon dioxide (CO2). Carbon monoxide (CO). Halogenated hydrocarbons.

5.3. Advice for firefighters

Protective actions during firefighting Isolate area. Very toxic to aquatic organisms. Control run-off water by containing and keeping it out of sewers and watercourses.

Special protective equipment for firefighters Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing. Use air-supplied respirator, gloves and protective goggles.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions For personal protection, see Section 8. Keep unnecessary and unprotected personnel from entering the area. Avoid inhalation of vapours. Isolate area.

6.2. Environmental precautions

Environmental precautions Avoid discharge into drains or watercourses or onto the ground. Spillages or uncontrolled discharges into watercourses must be reported immediately to the Environmental Agency or other appropriate regulatory body.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers. Avoid the spillage or runoff entering drains, sewers or watercourses. For waste disposal, see Section 13.

6.4. Reference to other sections

Reference to other sections Wear protective clothing as described in Section 8 of this safety data sheet. See Section 11 for additional information on health hazards. Collect and dispose of spillage as indicated in Section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

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Usage precautions Do not eat, drink or smoke when using this product. Persons susceptible to allergic reactions should not handle this product. Avoid contact with skin and eyes. Avoid inhalation of vapours and spray/mists. Store in tightly-closed, original container. Wear suitable protective clothing as protection against splashing or contamination.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions Store in tightly-closed, original container in a dry, cool and well-ventilated place.

Storage class Chemical storage.

7.3. Specific end use(s)

Specific end use(s) The identified uses for this product are detailed in Section 1.2.

SECTION 8: Exposure controls/Personal protection

8.1. Control parameters

Occupational exposure limits

BARIUM SULPHATE

Long-term exposure limit (8-hour TWA): 4 mg/m³ respirable dust
Long-term exposure limit (8-hour TWA): 10 mg/m³ inhalable dust

TITANIUM DIOXIDE

EH40 WEL, Time Weighted Average (TWA):, Inhalable dust. 10 mg/m3, 8 h
EH40 WEL, Time Weighted Average (TWA):, Respirable dust. 4 mg/m3, 8 h

1-METHOXY-2-PROPANOL

Long-term exposure limit (8-hour TWA): WEL 100 ppm 375 mg/m³
Short-term exposure limit (15-minute): WEL 150 ppm 560 mg/m³
Sk

Solvent naphtha (petroleum), light arom.

Long-term exposure limit (8-hour TWA): SUP 25 ppm 100 mg/m³
Short-term exposure limit (15-minute): SUP No std. No std.

WEL = Workplace Exposure Limit.
Sk = Can be absorbed through skin.

reaction product: bisphenol-A-(epichlorhydrin) (CAS: 25068-38-6)

DNEL

Industry - Dermal; Short term systemic effects: 8.3 mg/kg/day
Industry - Inhalation; Short term systemic effects: 12.3 mg/m³
Industry - Dermal; Long term systemic effects: 8.3 mg/kg/day
Industry - Inhalation; Long term systemic effects: 12.3 mg/m³
Consumer - Dermal; Short term systemic effects: 3.6 mg/kg/day
Consumer - Inhalation; Short term systemic effects: 0.75 mg/m³
Consumer - Oral; Short term systemic effects: 0.75 mg/kg/day
Consumer - Dermal; Long term systemic effects: 3.6 mg/kg/day
Consumer - Inhalation; Long term systemic effects: 0.75 mg/m³

PNEC

- Fresh water; 3 mg/l
- marine water; 0.3 mg/l
- Sediment (Freshwater); 0.5 mg/kg
- Sediment (Marinewater); 0.5 mg/kg
- Intermittent release; 0.013 mg/l

BARIUM SULPHATE (CAS: 7727-43-7)

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DNEL
Workers - Inhalation; Long term systemic effects: 10 mg/m³
Workers - Inhalation; Long term local effects: 10 mg/m³
Consumer - Inhalation; Long term systemic effects: 10 mg/m³
Consumer - Oral; Long term systemic effects: 13000 mg/kg

PNEC
Fresh water; 115 µg/l
STP; 62.2 mg/l
Sediment (Freshwater); 600.4 mg/kg
Soil; 207.7 mg/kg

TITANIUM DIOXIDE (CAS: 13463-67-7)

DNEL
Workers - Inhalation; Long term local effects: 10 mg/m³
Professional - Inhalation; Long term local effects: 10 mg/m³
Consumer - Oral; Long term systemic effects: 700 mg/kg/day

PNEC
marine water; 0.0184 mg/l
Fresh water; 0.184 mg/l
Intermittent release; 0.193 mg/l
STP; 100 mg/l
Sediment, marine water; 100 mg/kg
Sediment, Fresh water; 1000 mg/kg
Soil; 100 mg/kg

BENTONE SD3 (CAS: 121888-67-3)

Ingredient comments
No exposure limits known for ingredient(s).

1-METHOXY-2-PROPANOL (CAS: 107-98-2)

Ingredient comments
WEL = Workplace Exposure Limits

DNEL
Industry - Inhalation; Short term : 553.5 mg/m³
Industry - Inhalation; Long term : 369 mg/m³
Industry - Dermal; Long term : 50.6 mg/m³
Consumer - Inhalation; Long term : 43.9 mg/m³
Consumer - Dermal; Long term : 18.1 mg/m³
Consumer - Oral; Long term : 3.3 mg/m³

PNEC
- Fresh water; 10 mg/l
- Sediment; 41.6 mg/kg
- Soil; 2.47 mg/kg
- STP; 100 mg/l

Trimethylolpropane (CAS: 77-99-6)

DNEL
Workers - Inhalation; Long term systemic effects: 3.3 mg/m³
Workers - Dermal; Long term systemic effects: 0.94 mg/kg
Consumer - Inhalation; Long term systemic effects: 0.58 mg/m³
Consumer - Dermal; Long term systemic effects: 0.34 mg/kg
Consumer - Oral; Long term systemic effects: 0.34 mg/kg

Solvent naphtha (petroleum), light arom. (CAS: 64742-95-6)

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DNEL	Industry - Dermal; Long term systemic effects: 25 mg/kg/day Industry - Inhalation; Long term systemic effects: 150 mg/m³ Consumer - Inhalation; Long term systemic effects: 32 mg/m³ Consumer - Dermal; Long term systemic effects: 11 mg/kg/day Consumer - Oral; Long term systemic effects: 11 mg/kg/day

8.2. Exposure controls

Protective equipment

Appropriate engineering controls	Provide adequate general and local exhaust ventilation.
Eye/face protection	The following protection should be worn: Chemical splash goggles.
Hand protection	Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible. Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible.
Other skin and body protection	AVOID ALL SKIN AND RESPIRATORY CONTACT! Wear appropriate clothing to prevent any possibility of skin contact. Wear apron or protective clothing in case of contact.
Hygiene measures	Provide eyewash station. Wash at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes contaminated. Promptly remove any clothing that becomes contaminated. Do not eat, drink or smoke when using this product.
Respiratory protection	If ventilation is inadequate, suitable respiratory protection must be worn. Check that the respirator fits tightly and the filter is changed regularly.
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

9.1. Information on basic physical and chemical properties

Appearance	Coloured paste. or Liquid.
Colour	Variable
Odour	Slight.
Odour threshold	No information available.
pH	No information available.
Melting point	Not determined.
Initial boiling point and range	Not determined.
Flash point	>1500°C
Evaporation rate	Not determined.
Evaporation factor	No information available.
Flammability (solid, gas)	No information available.

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Upper/lower flammability or explosive limits	Not determined.
Other flammability	No information available.
Vapour pressure	Not determined.
Vapour density	Not determined.
Relative density	No information available.
Bulk density	No information available.
Solubility(ies)	No information available.
Partition coefficient	No information available.
Auto-ignition temperature	No information available.
Decomposition Temperature	No information available.
Viscosity	Not determined.
Explosive properties	No information available.
Explosive under the influence of a flame	Not considered to be explosive.
Oxidising properties	Not available.

9.2. Other information

Other information	No information required.

SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity	Stable at normal ambient temperatures and when used as recommended.

10.2. Chemical stability

Stability	No particular stability concerns.

10.3. Possibility of hazardous reactions

Possibility of hazardous reactions	Hazardous reactions or instabillity may occur under certain conditions of storage or use.

10.4. Conditions to avoid

Conditions to avoid	Avoid heat, flames and other sources of ignition. Avoid contact with the following materials: Strong oxidising agents.

10.5. Incompatible materials

Materials to avoid	Strong oxidising agents.

10.6. Hazardous decomposition products

Hazardous decomposition products	Thermal decomposition or combustion products may include the following substances: Toxic gases/vapours/fumes of: Carbon dioxide (CO2). Carbon monoxide (CO).

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Inhalation	Vapour may irritate respiratory system/lungs.

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Ingestion	Liquid irritates mucous membranes and may cause abdominal pain if swallowed.
Skin contact	Irritating to skin. May cause sensitisation by skin contact.
Eye contact	Irritation of eyes and mucous membranes.

Toxicological information on ingredients.

reaction product: bisphenol-A-(epichlorhydrin)

Acute toxicity - oral

Acute toxicity oral (LD_{50} mg/kg)	15,000.0
Species	Rat
ATE oral (mg/kg)	15,000.0

Acute toxicity - dermal

Acute toxicity dermal (LD_{50} mg/kg)	23,032.0
Species	Rabbit
ATE dermal (mg/kg)	23,032.0

Acute toxicity - inhalation

Notes (inhalation LC_{50})	Not applicable.

Serious eye damage/irritation

Serious eye damage/irritation	Causes serious eye irritation.

Skin sensitisation

Skin sensitisation	Irritating to skin. Prolonged skin contact may cause redness and irritation. May cause sensitisation by skin contact.

Carcinogenicity

Carcinogenicity	Not applicable.

Reproductive toxicity

Reproductive toxicity - fertility	Fertility - NOAEL 750 mg/kg/day, Oral, Rat
Reproductive toxicity - development	Developmental toxicity: - NOAEL: 180 mg/kg/day, Oral, Rat

Specific target organ toxicity - single exposure

STOT - single exposure	Not applicable.

Specific target organ toxicity - repeated exposure

STOT - repeated exposure	Not applicable.

FATTY ACIDS, C18, UNSATD., DIMERS, REACTION PRODUCT WITH N,N-DIMETHYL-1,3-PROPANEDIAMINE AND 1,3-PROPANEDIAMINE

Toxicological effects	No information available.

Acute toxicity - oral

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Notes (oral LD_{50})	LD_{50} >10000 mg/kg, Oral, Rat

Skin corrosion/irritation

Skin corrosion/irritation	Not irritating.

Serious eye damage/irritation

Serious eye damage/irritation	Not irritating.

Skin sensitisation

Skin sensitisation	May cause sensitisation by skin contact.

Germ cell mutagenicity

Genotoxicity - in vitro	Negative.

Reproductive toxicity

Reproductive toxicity - fertility	Fertility - NOAEL >1000 mg/kg, Oral, Rat F1

SECTION 12: Ecological information

Ecotoxicity Dangerous for the environment. May cause long-term adverse effects in the aquatic environment.

12.1. Toxicity

Ecological information on ingredients.

reaction product: bisphenol-A-(epichlorhydrin)

Acute aquatic toxicity

Acute toxicity - fish	EC_{50}, 96 hours: 3.6 mg/l, Oncorhynchus mykiss (Rainbow trout)
Acute toxicity - aquatic invertebrates	EC_{50}, 48 hours: 1.8 mg/l, Daphnia magna
Acute toxicity - aquatic plants	EC_{50}, 72 hours: 11 mg/l, Scenedesmus subspicatus

Chronic aquatic toxicity

Chronic toxicity - fish early life stage	Not available.
Chronic toxicity - aquatic invertebrates	Not available.

FATTY ACIDS, C18, UNSATD., DIMERS, REACTION PRODUCT WITH N,N-DIMETHYL-1,3-PROPANEDIAMINE AND 1,3-PROPANEDIAMINE

Acute aquatic toxicity

Acute toxicity - fish	LD_{50}, 48 hours: >150 mg/l, Leuciscus idus (Golden orfe)
Acute toxicity - aquatic invertebrates	EL50, 48 hours: >100 mg/l, Daphnia magna
Acute toxicity - aquatic plants	ErL50, 72 hours: >100 mg/l, Pseudokirchneriella subcapitata

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Acute toxicity - microorganisms	IC_{50}, 16 hours: >430 mg/l, Pseudomonas putida

Chronic aquatic toxicity

Chronic toxicity - aquatic invertebrates	EL50, 21 days: >100 mg/l, Daphnia magna

12.2. Persistence and degradability

Persistence and degradability There are no data on the degradability of this product.

Ecological information on ingredients.

reaction product: bisphenol-A-(epichlorhydrin)

Persistence and degradability	Not readily biodegradable.

FATTY ACIDS, C18, UNSATD., DIMERS, REACTION PRODUCT WITH N,N-DIMETHYL-1,3-PROPANEDIAMINE AND 1,3-PROPANEDIAMINE

Persistence and degradability	Not readily biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential No data available on bioaccumulation.

Partition coefficient No information available.

Ecological information on ingredients.

reaction product: bisphenol-A-(epichlorhydrin)

Bioaccumulative potential	The product is not bioaccumulating.
Partition coefficient	log Pow: 3.242

12.4. Mobility in soil

Mobility No data available.

Ecological information on ingredients.

reaction product: bisphenol-A-(epichlorhydrin)

Mobility	No data available.
Surface tension	60 mN/m @ 20°C

12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB assessment This substance is not classified as PBT or vPvB according to current UK criteria.

Ecological information on ingredients.

reaction product: bisphenol-A-(epichlorhydrin)

Results of PBT and vPvB assessment	This substance is not classified as PBT or vPvB according to current UK criteria.

12.6. Other adverse effects

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Other adverse effects Not known.

Ecological information on ingredients.

reaction product: bisphenol-A-(epichlorhydrin)

Other adverse effects None known.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

General information Waste should be treated as controlled waste. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.

Disposal methods Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority. Residues and empty containers should be taken care of as hazardous waste according to local and national provisions. Avoid the spillage or runoff entering drains, sewers or watercourses.

Waste class EWC NUMBER : Allocation of a waste code number in accordance with the European Waste Catalogue, should be carried out in agreement with an EA authorised waste disposal company.

SECTION 14: Transport information

Road transport notes SP375 – These substances when carried in Single or Combination packaging's containing a net Qty per single or inner packaging of 5ltr or less for liquids or having a net mass per single or inner packaging of 5kg or less for solids, are not subject to any provisions of ADR provided the packaging's meet the general provisions of 4.1.1.1, 4.1.1.2 and 4.1.1.4 to 4.1.1.8

Sea transport notes Chapter 2.10 – 2.10.2.7 – Marine Pollutants packaged in Single or Combination packaging's containing a net Qty per single or inner packaging of 5ltr or less for liquids or having a net mass per single or inner packaging of 5kg or less for solids, are not subject to any other provisions of this code relevant to Marine Pollutants, provided the packaging's meet the general provisions of 4.1.1.1, 4.1.1.2 and 4.1.1.4 to 4.1.1.8. In the case of Marine Pollutants also meeting the Criteria for inclusion in another class, all provisions of this code relevant to any additional hazards continue to apply

Air transport notes A197 - These substances when carried in Single or Combination packaging's containing a net Qty per single or inner packaging of 5ltr or less for liquids or having a net mass per single or inner packaging of 5kg or less for solids, are not subject to any other provisions of these regulations provided the packaging's meet the general provisions of 5.0.2.4.1, 5.0.2.6.1.1 and 5.0.2.8

14.1. UN number

UN No. (ADR/RID) 3082

UN No. (IMDG) 3082

UN No. (ICAO) 3082

14.2. UN proper shipping name

Proper shipping name (ADR/RID) ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (EPOXY RESIN (Number average MW <= 700))

Proper shipping name (IMDG) ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (EPOXY RESIN (Number average MW <= 700))

Proper shipping name (ICAO) ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (EPOXY RESIN (Number average MW <= 700))

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Proper shipping name (ADN) ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (EPOXY RESIN (Number average MW <= 700))

14.3. Transport hazard class(es)

ADR/RID class 9

ADR/RID label 9

IMDG class 9

ICAO class/division 9

Transport labels

14.4. Packing group

ADR/RID packing group III

IMDG packing group III

ICAO packing group III

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant

14.6. Special precautions for user

EmS F-A, S-F

Emergency Action Code 3Z

Hazard Identification Number (ADR/RID) 90

Tunnel restriction code (E)

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable.

SECTION 15: Regulatory information

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

National regulations Control of Substances Hazardous to Health Regulations 2002 (as amended).

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EU legislation	Commission Regulation (EU) 2015/830 of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments. Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 with amendments.
Guidance	A guide to local exhaust ventilation (LEV) HSG258 (as ammended) Workplace Exposure Limits EH40.

15.2. Chemical safety assessment

Not applicable.

SECTION 16: Other information

Revision date	09/08/2024
Revision	11
Supersedes date	22/06/2022
Hazard statements in full	H226 Flammable liquid and vapour. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. H336 May cause drowsiness or dizziness. H411 Toxic to aquatic life with long lasting effects.