

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 COLOURING OF EPOXIDE COMPOUNDS & SYSTEMS

1.3. Details of the supplier of the safety data sheet

Supplier ALOCIT USA

1128 South West Street, Indianapolis, Indiana 46225.

+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-

30-60%

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)

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%

Classification
Not Classified

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

<1%

AND 1,3-PROPANEDIAMINE

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.

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

InhalationNo specific symptoms known.IngestionNo 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 precautionsDo 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/kgSediment (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/kgSoil; 2.47 mg/kgSTP; 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

Coloured paste. or Liquid. **Appearance**

Colour Variable

Odour Slight.

Odour threshold No information available.

pН No information available.

Melting point Not determined.

Initial boiling point and range Not determined.

>1500°C Flash point

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

Bulk density

No information available.

Auto-ignition temperature

No information available.

Viscosity Not determined.

Explosive properties No information available.

Explosive under the influence

Decomposition Temperature

of a flame

Not considered to be explosive.

No information available.

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

products

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 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 (LD₅o

15,000.0

mg/kg)

Species Rat

15,000.0 ATE oral (mg/kg)

Acute toxicity - dermal

Acute toxicity dermal (LD₅₀ 23,032.0

mg/kg)

Species Rabbit

ATE dermal (mg/kg) 23,032.0

Acute toxicity - inhalation

Notes (inhalation LC₅₀) Not applicable.

Serious eye damage/irritation

Serious eye Causes serious eye irritation.

damage/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 LD₅₀) LD₅₀ >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 - NOAEL >1000 mg/kg, Oral, Rat F1

fertility

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 EC₅₀, 96 hours: 3.6 mg/l, Oncorhynchus mykiss (Rainbow trout)

Acute toxicity - aquatic

invertebrates

EC₅o, 48 hours: 1.8 mg/l, Daphnia magna

Acute toxicity - aquatic

plants

EC₅₀, 72 hours: 11 mg/l, Scenedesmus subspicatus

Chronic aquatic toxicity

Chronic toxicity - fish early Not available.

life stage

Chronic toxicity - aquatic

Not available.

invertebrates

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

Acute aquatic toxicity

Acute toxicity - fish LD₅₀, 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

IC₅₀, 16 hours: >430 mg/l, Pseudomonas putida

Chronic aquatic toxicity

Chronic toxicity - aquatic

EL50, 21 days: >100 mg/l, Daphnia magna

invertebrates

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

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

assessment

Ecological information on ingredients.

reaction product: bisphenol-A-(epichlorhydrin)

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

assessment

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 methodsDispose 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
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

9



14.6. Special precautions for user

EmS F-A, S-F

Emergency Action Code 3Z

Hazard Identification Number 90

(ADR/RID)

Tunnel restriction code (E)

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

Transport in bulk according to Not applicable. **Annex II of MARPOL 73/78**

and the IBC Code

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 (EC) 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 22/06/2022

Revision 11

Supersedes date 12/11/2021

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.

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