

SAFETY DATA SHEET

ALOCIT 28.15 STANDARD CL:

RED; GREEN; YELLOW (All RAL Nos)

Alocit International Ltd
is an A&E Group Company

www.ae-sys.com



SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY

1 . 1 . Product identifier

Product name ALOCIT 28.15 STANDARD CL

1 . 2 . Relevant identified uses of the substance or mixture and uses advised against

Identified uses: EPOXIDE RESIN COMPONENT OF TWO-PART COATING SYSTEM

1 . 3 . Details of the supplier of the safety data sheet

Supplier: ALOCIT INTERNATIONAL LTD, 3 CHARLES WOOD ROAD, DEREHAM, NR19 1SX UK

Phone: +44 (0)1362-694915 Fax: + 44 (0)1362-695350

1 . 4 . Emergency telephone number

24 HR EMERGENCY TELEPHONE NUMBER - UK: 44 7825 987326 US: 1 800 535 5053

SECTION 2: HAZARDS IDENTIFICATION

2 . 1 . Classification of the substance or mixture

Classification (1999/45/EEC)

Carc. Cat. 2;R45, Repr. Cat. 1;R61. Muta Cat. 3;R68, Repr. Cat. 3;R62. Xi;R36/38. R43. N;R50/53. R33.

Human health: Contains lead which can accumulate in the body. Lead is absorbed into the body through inhalation of spray mist or by ingestion.

Environment: 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

Contains: EPOXY RESIN (Number average MW \leq 700); C.I.PIGMENT RED 104 (C.I. 77605); C.I.PIGMENT YELLOW 34 (C.I. 77603); CRESYL GLYCIDYL ETHER

Labelling:



Risk Phrases: R33 Danger of cumulative effects; R36/38 Irritating to eyes and skin; R43 May cause sensitisation by skin contact; R45 May cause cancer; R50/53 Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment; R61 May cause harm to the unborn child; R62 Possible risk of impaired fertility; R68 Possible risk of irreversible effects.

Note: all safety data refers to unmixed component of a two-component system. Mixed and cured epoxies are chemically inert

Safety Phrases: S25 Avoid contact with eyes; S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice; S36/37/39 Wear suitable protective clothing, gloves and eye/face protection; S38 In case of insufficient ventilation, wear suitable respiratory equipment; S45 In case of accident or if you feel unwell, seek medical advice immediately (show label where possible); S53 Avoid exposure - obtain special instructions before use; S57 Use appropriate containment to avoid environmental contamination; S60 This material and its container must be disposed of as hazardous waste; S61 Avoid release to the environment. Refer to special instructions/safety data sheets; P5 Contains epoxy constituents. See information supplied by the manufacturer; P11 Restricted to professional users.

2 . 3 . Other hazards

This product does not contain any PBT or vPvB substances.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3 . 2 . Mixtures

EPOXY RESIN (Number average MW <= 700) 30-40%

CAS-No.: 25068-38-6

EC No.: 500-033-5

Classification (EC 1272/2008)

Classification (67/548/EEC)

Skin Irrit. 2 - H315

R43

Eye Irrit. 2 - H319

Xi;R36/38

Skin Sens. 1 - H317

N;R51/53

Aquatic Chronic 2 - H411

C.I.PIGMENT RED 104 (C.I. 77605)

10-20%

CAS-No.: 12656-85-8

EC No.: 235-759-9

Classification (EC 1272/2008)

Classification (67/548/EEC)

Carc. 1B - H350

Carc. Cat. 2;R45

Repr. 1A - H360Df

Repr. Cat. 1;R61

STOT RE 2 - H373

Repr. Cat. 3;R62

Aquatic Acute 1 - H400

R33

N;R50/53

Aquatic Chronic 1 - H410

C.I.PIGMENT YELLOW 34 (C.I. 77603)

5-10%

Registration Number: 01-2119502446-46-0003

CAS-No.: 1344-37-2

EC No.: 215-693-7

Classification (EC 1272/2008)

Classification (67/548/EEC)

Carc. 1B - H350

Carc. Cat. 2;R45

Repr. 1A - H360Df

Repr. Cat. 1;R61

STOT RE 2 - H373

Repr. Cat. 3;R62

Aquatic Acute 1 - H400

R33

Aquatic Chronic 1 - H410

N;R50/53

Note: all safety data refers to unmixed component of a two-component system. Mixed and cured epoxies are chemically inert

CRESYL GLYCIDYL ETHER	5-10%
CAS-No.: 26447-14-3	EC No.: 247-711-4
Classification (EC 1272/2008)	Classification (67/548/EEC)
Skin Irrit. 2 - H315	Muta. Cat. 3;R68
Skin Sens. 1 - H317	R43
Muta. 2 - H341	Xi;R38
Aquatic Chronic 2 - H411	N;R51/53

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

	< 1%
CAS-No.: 162627-17-0	EC No.: 605-296-0
Classification (EC 1272/2008)	Classification (67/548/EEC)
Skin Sens. 1 - H317	R43.

1-METHOXY-2-PROPANOL

	< 1%
CAS-No.: 107-98-2	EC No.: 203-539-1
Classification (EC 1272/2008)	Classification (67/548/EEC)
Flam. Liq. 3 - H226	R10
STOT SE 3 - H336	R67

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

SECTION 4: FIRST AID MEASURES

4 . 1 . Description of first aid measures

Inhalation: Move the exposed person to fresh air at once. Keep the affected person warm and at rest. Get prompt medical attention. For breathing difficulties oxygen may be necessary.

Ingestion: Drink plenty of water. Rinse mouth thoroughly. NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS! DO NOT induce vomiting. Get medical attention immediately.

Skin contact: Remove affected person from source of contamination. Promptly wash contaminated skin with soap or mild detergent and water. Promptly remove clothing if soaked through and wash as above. Get medical attention if any discomfort continues.

Eye contact: Promptly wash eyes with plenty of water while lifting the eye lids. 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 noted.

Ingestion: Get medical attention immediately!

Skin contact: Prolonged contact may cause redness, irritation and dry skin.

Eye contact: Irritating and may cause redness and pain.

Note: all safety data refers to unmixed component of a two-component system. Mixed and cured epoxies are chemically inert

4 . 3 . Indication of any immediate medical attention and special treatment needed

Treatment : The presence of lead in the body can be detected by determining the amount of this substance in the body and/or urine.

SECTION 5: FIREFIGHTING MEASURES

5 . 1 . Extinguishing media

Extinguishing media: Water. Foam. Carbon dioxide (CO₂). Dry chemicals, sand, dolomite etc.

5 . 2 . Special hazards arising from the substance or mixture

Hazardous combustion products: Lead. Chromium. Antimony.

Unusual Fire & Explosion Hazards: Fire causes formation of toxic gases.

Specific hazards: Fire or high temperatures create: Toxic gases/vapours/fumes of: Carbon dioxide (CO₂). Carbon monoxide (CO). Oxides of: Lead. Chromium.

5 . 3 . Advice for firefighters

Special Fire Fighting Procedures: Use special protective clothing. Regular protection may not be safe. Avoid breathing fire vapours. If risk of water pollution occurs, notify appropriate authorities.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6 . 1 . Personal precautions , protective equipment and emergency procedures: For personal protection, see section 8. Keep unnecessary and unprotected personnel from entering the area. Avoid inhalation of vapours and aerosol spray.

6 . 2 . Environmental precautions: Avoid discharge into drains, water courses or onto the ground. Spillages or uncontrolled discharges into watercourses must be IMMEDIATELY alerted to the Environmental Agency or other appropriate regulatory body.

6 . 3 . Methods and material for containment and cleaning up: Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers. Collect spillage in containers, seal securely and deliver for disposal according to local regulations.

6 . 4 . 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: Do not eat, drink or smoke when using the product. Persons susceptible to allergic reactions should not handle this product. Pregnant women should not work with the product, if there is the least risk of lead exposure. 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: Store in tightly closed original container in a dry, cool and well-ventilated place.

Storage Class: Chemical storage.

7 . 3 . Specific end use(s): The identified uses for this product are detailed in Section 1.2.

Note: all safety data refers to unmixed component of a two-component system. Mixed and cured epoxies are chemically inert

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

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

Name	STD	TWA - 8 Hrs	STEL - 15 Min	Notes
1-METHOXY-2-PROPANOL	WEL	100 ppm 375 mg/m ³	150 ppm 560 mg/m ³	Sk
C.I.PIGMENT RED 104 (C.I. 77605)	WEL	0.15 mg/m ³		
C.I.PIGMENT YELLOW 34 (C.I. 77603)	WEL	0.15 mg/m ³		

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

Ingredient Comments

DNEL

Industry	Inhalation.	Short Term	553.5 mg/m ³
Industry	Inhalation.	Long Term	369 mg/m ³
Industry	Dermal	Long Term	50.6 mg/m ³
Consumer	Inhalation.	Long Term	43.9 mg/m ³
Consumer	Dermal	Long Term	18.1 mg/m ³
Consumer	Oral	Long Term	3.3 mg/m ³

PNEC

Freshwater	10 mg/l
Sediment	41.6 mg/kg
Soil	2.47 mg/kg
STP	100 mg/l

EPOXY RESIN (Number average MW < = 700) (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/m ³
Industry	Dermal	Long Term Systemic Effects	8.3 mg/kg/day
Industry	Inhalation.	Long Term Systemic Effects	12.3 mg/m ³
Consumer	Dermal	Short Term Systemic Effects	3.6 mg/kg/day
Consumer	Inhalation.	Short Term Systemic Effects	0.75 mg/m ³
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/m ³

PNEC

Freshwater	3 mg/l
Marinewater	0.3 mg/l
Sediment (Freshwater)	0.5 mg/kg
Sediment (Marinewater)	0.5 mg/kg
Intermittent release	0.013 mg/l

BORCHIGEN ND (CAS : 94200 - 24 - 5)

8.2. Exposure controls

Protective equipment:



Note: all safety data refers to unmixed component of a two-component system. Mixed and cured epoxies are chemically inert

Process conditions: Use engineering controls to reduce air contamination to permissible exposure level. Provide eyewash station.

Engineering measures: Provide adequate general and local exhaust ventilation.

Respiratory equipment: Wear suitable respiratory protection where mists are present. Check that mask fits tight and change filter regularly.

Hand protection: Chemical resistant gloves required for prolonged or repeated contact. Use suitable protective gloves if risk of skin contact.

Eye protection: Wear approved safety goggles.

Other Protection: AVOID ALL SKIN AND RESPIRATORY CONTACT! Wear appropriate clothing to prevent any possibility of skin contact. Use engineering controls to reduce air contamination to permissible exposure level.

Hygiene measures: Wash hands at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes wet or contaminated. Promptly remove any clothing that becomes contaminated. When using do not eat, drink or smoke.

Skin protection: Wear apron or protective clothing in case of splashes.

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	Varying.
Odour	Slight odour.
Initial boiling point and boiling range (°C)	Not determined.
Melting point (°C)	Not determined.
Vapour density (air=1)	Not determined.
Vapour pressure	Not determined.
Evaporation rate	Not determined.
Viscosity	Not determined.
Flash point (°C)	>1500
Flammability Limit - Lower(%)	Not determined.

9 . 2 . Other information: No information required.

SECTION 10: STABILITY AND REACTIVITY

10 . 1 . Reactivity: Stable under normal temperature conditions and recommended use. In the event of fire, oxides of lead chromium and antimony may be generated.

10 . 2 . Chemical stability: No particular stability concerns.

10 . 3 . Possibility of hazardous reactions: Hazardous reactions or instability may occur under certain conditions of storage or use.

10 . 4 . Conditions to avoid: Avoid exposing to heat and contact with strong oxidising substances. Avoid heat, flames and other sources of ignition.

Note: all safety data refers to unmixed component of a two-component system. Mixed and cured epoxies are chemically inert

10 . 5 . Incompatible materials Materials To Avoid: Strong oxidising substances.

10 . 6 . Hazardous decomposition products: Toxic gases/vapours/fumes of: Carbon dioxide (CO₂). Carbon monoxide (CO). Oxides of: Lead. Chromium.

SECTION 11: TOXICOLOGICAL INFORMATION

11 . 1 . Information on toxicological effects

General information: Possible reproductive impact. Known or suspected carcinogen for humans. Lead is accumulated in the body and may cause damage to the brain and nervous system after prolonged exposure. Known or suspected teratogen.

Inhalation: Vapour may irritate respiratory system or lungs.

Ingestion: Toxic if swallowed. Toxic: danger of very serious irreversible effects if swallowed.

Skin contact: Irritating to skin. Prolonged or repeated exposure may cause severe irritation.

Eye contact: Irritation of eyes and mucous membranes.

Toxicological information on ingredients:

CRESYL GLYCIDYL ETHER (CAS : 26447 - 14 - 3)

Acute toxicity : Acute Toxicity (Oral LD₅₀) 2150 mg/kg Rat

EPOXY RESIN (Number average MW < = 700) (CAS : 25068 - 38 - 6)

Toxic Dose 1 - LD 50 30, 000 mg/kg (oral rat)

Toxic Dose 2 - LD 50 2, 000 mg/kg (dermal rabbit)

Acute toxicity: Acute Toxicity (Inhalation LC₅₀) - not applicable.

Respiratory or skin sensitisation: Respiratory sensitisation - not applicable. Severe skin irritation.

Carcinogenicity: Carcinogenicity - not applicable.

Reproductive Toxicity: Reproductive Toxicity - Fertility - not applicable.

Specific target organ toxicity - single exposure:

STOT - Single exposure - not applicable.

Specific target organ toxicity - repeated exposure:

STOT - Repeated exposure NOAEL 100 mg/kg Dermal Rat

Aspiration hazard: Skin contact - Not a skin sensitiser. Eye contact - no specific health warnings noted.

C . I . PIGMENT YELLOW 34 (C . I . 77603) (CAS : 1344 - 37 - 2)

Toxic Dose 1 - LD 50 >2, 000 mg/kg (oral rat)

Specific target organ toxicity - repeated exposure:

STOT - Repeated exposure LOAEL 70 mg/kg Oral Rat

Aspiration hazard:

General information: Possible reproductive impact. Known or suspected carcinogen for humans. Lead is accumulated in the body and may cause damage to the brain and nervous system after prolonged exposure. Known or suspected teratogen.

Ingestion: Toxic if swallowed. Toxic: danger of very serious irreversible effects if swallowed.

Skin contact: Prolonged or repeated exposure may cause severe irritation.

Eye contact: Repeated exposure may cause chronic eye irritation.

Note: all safety data refers to unmixed component of a two-component system. Mixed and cured epoxies are chemically inert

C . I . PIGMENT RED 104 (C . I . 77605) (CAS : 12656 - 85 - 8)

Toxic Dose 1 - LD 50 >2, 000 mg/kg (oral rat)

Specific target organ toxicity - repeated exposure:

STOT - Repeated exposure LOAEL 70 mg/kg Oral Rat

FATTY ACIDS , C 18 , UNSATD . , DIMERS , REACTION PRODUCT WITH N , N - DIMETHYL - 1 , 3 - PROPANEDIAMINE AND 1 , 3 - PROPANEDIAMINE (CAS : 162627 - 17 - 0)

Toxicological information: No information available.

SECTION 12: ECOLOGICAL INFORMATION

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

Ecological information on ingredients.

C . I . PIGMENT YELLOW 34 (C . I . 77603) (CAS : 1344 - 37 - 2)

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

12 . 1 . Toxicity

Ecological information on ingredients:

CRESYL GLYCIDYL ETHER (CAS : 26447 - 14 - 3)

Acute Toxicity - Fish LC50 96 hours 13 mg/l Fish

Acute Toxicity - Aquatic Invertebrates EC50 48 hours 16 mg/l Daphnia magna

EPOXY RESIN (Number average MW < = 700) (CAS : 25068 - 38 - 6)

Acute Toxicity - Fish LC50 96 hours 1.3 mg/l Onchorhynchus mykiss (Rainbow trout)

Acute Toxicity - Aquatic Invertebrates EC50 48 hours 2.1 mg/l Daphnia magna

C . I . PIGMENT YELLOW 34 (C . I . 77603) (CAS : 1344 - 37 - 2)

Acute Toxicity - Fish LC50 96 hours > 10, 000 mg/l
Onchorhynchus mykiss (Rainbow trout)

Acute Toxicity - Aquatic Invertebrates EC50 48 hours > 100 mg/l Daphnia magna

Acute Toxicity - Aquatic Plants EC50 72 hours > 100 mg/l Scenedesmus subspicatus

C . I . PIGMENT RED 104 (C . I . 77605) (CAS : 12656 - 85 - 8)

Acute Toxicity - Fish LC50 96 hours > 10, 000 mg/l

Acute Toxicity - Aquatic Invertebrates EC50 48 hours > 100 mg/l

Acute Toxicity - Aquatic Plants EC50 72 hours > 100 mg/l Scenedesmus subspicatus

12 . 2 . Persistence and degradability: There are no data on the degradability of this product.

C . I . PIGMENT YELLOW 34 (C . I . 77603) (CAS : 1344 - 37 - 2)

Not applicable as the pigment is an inorganic substance and insoluble in water.

12 . 3 . Bioaccumulative potential: No data available on bioaccumulation.

C . I . PIGMENT YELLOW 34 (C . I . 77603) (CAS : 1344 - 37 - 2)

Bioaccumulative potential: Low bioaccumulation potential. Due to the very low solubility of Pigment's in water, the bioavailability of the substance is expected to be low. Therefore , the bioaccumulation of the substance is expected to be low.

12 . 4 . Mobility in soil: No data available.

Note: all safety data refers to unmixed component of a two-component system. Mixed and cured epoxies are chemically inert

C . I . PIGMENT YELLOW 34 (C . I . 77603) (CAS : 1344 - 37 - 2)

Mobility: No information available.

12 . 5 . Results of PBT and vPvB assessment: Not Classified as PBT/vPvB by current EU criteria.

Ecological information on ingredients:

C . I . PIGMENT YELLOW 34 (C . I . 77603) (CAS : 1344 - 37 - 2)

Not Classified as PBT/vPvB by current EU criteria.

12 . 6 . Other adverse effects: Not known.

C . I . PIGMENT YELLOW 34 (C . I . 77603) (CAS : 1344 - 37 - 2)

Due to extreme insolubility in water, this product is not toxic to aquatic life. Because of their chemical stability they do not degrade in water. However, the European Commission stated that all products containing lead and hexavalent chromium must be considered toxic to the environment.

SECTION 13: DISPOSAL CONSIDERATIONS

13 . 1 . Waste treatment methods: Dispose of waste and residues in accordance with local authority requirements. Residues and empty containers should be taken care of as hazardous waste according to local and national provisions. Contaminated packaging should be disposed of in the same manner as contents. Clean packaging material should be subjected to waste management schemes (recovery recycling reuse) according to local legislation.

SECTION 14: TRANSPORT INFORMATION

14 . 1 . UN number

UN No. (ADR/RID/ADN) 3082

UN No. (IMDG) 3082

UN No. (ICAO) 3082

14 . 2 . UN proper shipping name

Proper Shipping Name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (EPOXY RESIN (Number average MW \leq 700), SOLVENT NAPHTHA (PETROLEUM))

14 . 3 . Transport hazard class(es)

ADR/RID/ADN Class 9

ADR/RID/ADN Class Class 9: Miscellaneous dangerous substances and articles.

ADR Label No. 9

IMDG Class 9

ICAO Class/Division 9

Transport Labels (5 litre containers and over):



14 . 4 . Packing group

ADR/RID/ADN 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 No. (ADR) 90; Tunnel Restriction Code (E)

14 . 7 . Transport in bulk according to Annex II of MARPOL 73 / 78 and the IBC Code

Not applicable.

Note: all safety data refers to unmixed component of a two-component system. Mixed and cured epoxies are chemically inert

SECTION 15: REGULATORY INFORMATION

15 . 1 . Safety , health and environmental regulations/legislation specific for the substance or mixture

UK Regulatory References: Chemicals (Hazard Information & Packaging) Regulations

Approved Code Of Practice: Safety Data Sheets for Substances and Preparations; Classification and Labelling of Substances and Preparations Dangerous for Supply.

EU Legislation: 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.

15 . 2 . Chemical Safety Assessment: Not applicable.

SECTION 16: OTHER INFORMATION

Revision Date 31/08/2015 Revision 11 Supersedes date 20/09/2013

Risk Phrases In Full: R33 Danger of cumulative effects; R10 Flammable; R36/38 Irritating to eyes and skin; R38 Irritating to skin; R45 May cause cancer; R61 May cause harm to the unborn child; R43 May cause sensitisation by skin contact; R62 Possible risk of impaired fertility; R68 Possible risk of irreversible effects; R51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment; R67 Vapours may cause drowsiness and dizziness; R50/53 Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

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; H341 Suspected of causing genetic defects; H350 May cause cancer; H360Df May damage the unborn child and suspected of damaging fertility; H373 May cause damage to organs <<Organs>> through prolonged or repeated exposure; H400 Very toxic to aquatic life; H410 Very toxic to aquatic life with long lasting effects; H411 Toxic to aquatic life with long lasting effects.

Uncured Resin: All risk statements refer to unmixed resin product. Users should check MSDS for hardener before mixing and be aware that, once resin and hardener are mixed and cured, product is inert.

Cured product: Cured epoxy products are inert and relatively harmless, traces of residual components may be left on the surface. Abrading will generate particles that should not be inhaled or ingested. Wet surfaces where possible before abrading. Provide ventilation, wear a suitable mask, gloves and cover exposed skin to prevent contact with the dust.

All information is based on results gained from experience and tests and is believed to be accurate but is given without acceptance of liability for loss or damage attributable to reliance thereon as conditions of use lie outside our control. Users should always carry out sufficient tests to establish the suitability of any products for their intended applications. All goods supplied subject to AIL General Conditions of sale.

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