



Safety Data Sheet

Legal Disclaimer

The information and recommendations in this publication are, to the best of our knowledge, information and belief, accurate at the date of publication. Nothing herein is to be construed as a warranty, express or implied. In all cases it is the responsibility of the users to determine the applicability of such information or the suitability of any products for their own particular purpose.

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Revision Date: 02.11.2009

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1. Identification of Products

Product Name:

Underwater Glue: ¼ Pint Tin

Underwater Glue: 1 Pint Tin

Product Code:

10 00 188 025: ¼ Pint

10 00 188 100: 1 Pint

Distributed by: Golden Coast Ltd | Fishleigh Road | Roundswell Commercial Park West | Barnstaple | Devon | EX31 3UA | Tel: 01271 378100 | e-mail: swimmer@goldenc.com



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2. Composition

Proprietary:	No
	Cyclohexanone (SARA III)
Ingredient Sequence Number:	01
Percent:	77%
CAS Number:	108-94-1
OSHA PEL:	S, 25 ppm
ACGIH TLV:	S, 25 ppm 9293
Other Recommended Limit:	NK (Not Known)
Proprietary	No
	Vinyl Chloride-Vinyl Acetate-Maleic Acid Terpolymer
Ingredient Sequence Number:	02
Percent:	14%
CAS Number:	9005-09-8->97% w/w as 2-Butenedioic acid (z), Polymer with Chloroethene and Ethenyl Acetate. Contains Vinyl Acetate CAS No 108-05-4-0.1% w/w
TLV:	None established
Proprietary:	No
	Vinyl Chloride-Vinyl Acetate Copolymer
Ingredient Sequence Number	03
Percent	6%
CAS Number:	9003-22-9->98% w/w as ascetic acid ethenyl ester, polymer with Chloroethene
OSHA PEL, STEL:	5mg/m ³ TAQ8-15 mg/m ³ TWA8 as nuisance dust
ACGIH:	3 mg/m ³ -10 mg/m ³ as inhalable particulate matter, containing no asbestos and crystalline silica <1%



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Proprietary:	No
	Plasticizer
Ingredient Sequence Number:	03
Percent:	2%
CAS Number:	117-81-7 – as Phthalic acid, bis (2-Ethylhexyl) Ester
TWAVEV:	5 mg/m ³
B	Oral 1500 Skin 4000
LC50 ppm	Inhalation Not known
Proprietary:	No
	Liquid epoxy Resin
Ingredient Sequence Number:	04
Percent:	<1%
CAS Number:	1675-54-3 as Bisphenol A diglycidyl Ether
OSHA, ACGIH, NIOSH, NFPA Hazard Rating:	None
Other Data:	Not Known

3. Hazard Identification

N/A



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4. First Aid Measures

LD50 – LC Mixture:

Not known

Sign/Symptoms of Overexposure:

Inhalation:

Dizziness, Weakness, Fatigue, Nausea, Headache, Vomiting, Diarrhoea.

Emergency/First Aid Procedures:

Eye Contact:

Flush eyes with low pressure cold water for 15 minutes. Consult a doctor.

Skin contact:

Wash with mild soap and water, rinse until all evidence of chemical has disappeared.

Inhalation:

Move patient to fresh air. If victim is not breathing, administer artificial respiration, consult a doctor immediately.

If swallowed:

Do not induce vomiting. If conscious have patient drink 2 glasses of milk/water. Call a doctor immediately.

Carcinogenicity:

NTP, IARC, OSHA: No

Explanation of Carcinogenicity:

Not known.

Medical Conditions Aggravated by Exposure:

Skin Disease, COPD.



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5. Fire Fighting Measures

Flash Point (Test Method):

135 °F Closed Cup (ASTM D93)

Auto Ignition Temperature:

Not Known.

Flammable Limits:

Not Known.

LEL:

Not Known.

UEL:

Not Known.

Extinguishing Media:

CO₂, Foam, Dry Chemical.

Special fire fighting Procedures:

Protective Clothing.

Unusual Fire and Explosive Hazards:

Hydrogen Chloride will form under fire conditions.



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6. Accidental Release Measures

Steps if Material Released/Spilled:

Avoid open flames, sparks and excessive heat. Provide adequate ventilation. Use absorbent (sawdust, sand, etc) to dam spill area. Avoid spilling by capping container when not in use.

Neutralizing Agent:

Not Known.

Waste Disposal Method:

Liquid:

Mix with absorbent until consumed.

Dried Material:

Peel residue from surface.

Treat as Hydrocarbon.

7. Handling and Storage

Avoid open flames, Spark sources, splash spilling, excessive heat. Keep containers tightly closed when not in use. Carefully read all directions and cautions on product containers.



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8. Exposure Controls / Personal Protection

Ventilation:

Product should be used OUTDOORS whenever possible. If needed in an indoor application, mechanical ventilation should be provided (explosion proof equipment).

Protective Glove:

PVA, Nitrile rubber, Polyethylene.

Eye Protection:

Safety Glasses/Goggles.

Other Protective Equipment:

Not Known.

Work Hygienic Practices:

Wash Hands before eating. Do not smoke or use near open flame.

Supplementary Safety & Health Data:

Not Known.



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9. Physical and Chemical Properties

Appearance:

Transparent, slight Yellow tint, thin liquid.

Odour:

Peppermint and Ketone Odour.

Boiling Point:

314 °F

Vapour Pressure:

@ 50 °C: 161.29

@55 °C: 171.45

Vapour Density (Air =1):

Not known

Specific gravity:

0.9944

Solubility in Water:

Insoluble

Percent Volatiles:

w/w ~70.5.

10. Stability and Reactivity

N/A

11. Toxicological Information

N/A



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12. Ecological Information

N/A

13. Disposal Considerations

All waste, sludge, material collected from spills is to be deposited in proper receptacles and disposed of as mandated by Federal, State and local laws. Keep material out of rubbish disposal, sewer, streams, ponds, lakes and drainage systems.

14. Transport Information

Transportation Data Review Date:	28.01.2003
DOT PSN Code:	AFR
DOT Proper shipping names:	Adhesives
DOT Class:	3
DOT ID Number:	UN1122
DOT Pack Group:	III
DOT Label:	Flammable Liquid
DOT/DOD Exemption Number:	Not Known

15. Regulatory Information

N/A

16. Other Information

All sections have been reviewed and revised according to information currently available. It is provided in good faith and is believed to be correct as of the date compiled. No representation is made as to comprehensiveness.

Note:

This data sheet does not constitute a user's assessment of workplace risk as required by HSW act, COSHH, management of health and safety at work regulations, or other health and safety legislation.