

**EEC SAFETY DATA SHEET IN
ACCORDANCE WITH DIRECTIVE 1272/2008**

pages: 4

28/01/2021

Version 1 2021.

Number of

MATERIAL SAFETY DATA SHEET.						
1. IDENTIFICATION OF SUBSTANCE/ PREPARATION AND MANUFACTURER.						
1.1Product identification:		Tribond 1355				
1.2 Intended use/ description:		Water based adhesive				
1.3 Company:		Trillium Products LTD Unit 5 Alliance Business Park Corporation Street, Accrington Lancashire BB5 0RR Office Tel: 0044 (0) 1254 235426				
1.4 Emergency telephone numbers:		0044 (0) 7932 77 66 41				
2. HAZARDS IDENTIFICATION						
2.0a Chemical characterization:		Acrylic copolymer adhesive				
2.1 Classification of the substance or mixture. Classification according to regulation (EC) 1272/2008 (CLP) Skin Sens 1: H317						
2.2 Label Elements. GHS07 Warning Hazard Pictograms Warning						
2.3 Other hazards Results of PBT and vPvB assessment PBT; not applicable vPvB; not applicable						
3. COMPOSITION / INFORMATION ON INGREDIENTS						
Ingredient.		CAS	EC Number	%w/w	Hazard Statement	Hazard Pictogram(s)
Reaction Mass of: 5-chloro-2-methyl-4- isothiazolin-3-one and 2- methyl-2H-isothiazol-3-one		108-05-4		<0.06	H317 H314	Warning
4. FIRST AID MEASURES.						
4.1 Description of first aid measures.						
General advice		In case of accident or feeling unwell, seek medical advice immediately.				
If inhaled		Supply fresh air, consult doctor in case of complaints. Wash with plenty of water/soap. In case of skin reactions consult a doctor.				
In case of skin contact		Rinse carefully with water for several minutes. If eye irritation persists seek medical attention.				
In case of eye contact		In all cases of doubt, or when symptoms persist, seek medical advice.				

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If swallowed	No further information available
4.2 Most important symptoms and effects	Treat Symptomatically
4.3 Indication of any immediate medical attention or special treatment	Treat Symptomatically
5. FIRE FIGHTING MEASURES:	
5.1 Extinguishing media. Suitable extinguishing media	Carbon Dioxide (CO ₂), Powder and water spray.
5.2 Special hazards arising from the substance or mixture. Special exposure hazards arising from the substance itself, its combustion products or released gases	No further information available
5.3 Advice for firefighters. Special protective equipment firefighting	In case of fire; wear self-contained breathing apparatus
6. ACCIDENTAL RELEASE MEASURES:	
6.1 Personal precautions:	Use personal protective equipment
6.2 Environmental precautions:	Do not allow to enter in to surface water or drains.
6.3 Methods for cleaning up:	Pump up large spillages. Use absorbent substances such as sand or soil for smaller spillages. Dispose of materials in prescribed manor.
6.4 Additional information:	Personal protective equipment see section 8. Disposal see section 13
7. HANDLING AND STORAGE:	
7.1 Precautions for safe handling: Advice on safe handling Advice on protection against fire	When using do not eat or drink. Avoid Skin and eye contact. Ensure adequate ventilation. No special measure are necessary
7.2 Conditions for safe storage:	Protect from frost. Store between 8 and 25°C Store in well ventilated area.
8. EXPOSURE CONTROLS/ PERSONAL PROTECTION:	
8.1 Control parameters:	This product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
8.2 Exposure controls: Respiratory protection Hand protection Eye protection Skin and body protection	Not required if room is well ventilated Wear suitable gloves e.g Polychloroprene -CR Wear protective eye glasses Wear suitable protective clothing

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General protective and hygiene measures	Avoid contact with skin and eyes
9 PHYSICAL AND CHEMICAL PROPERTIES:	
Physical state:	Liquid
Colour:	White
Odour:	Characteristic
pH:	6-8
Boiling Point/ boiling range:	100°C
Melting point/melting range: °C	Not determined
Flash point: °C	Not applicable
Flammability °C:	Not applicable
Explosive properties:	Product is none explosive.
Oxidising properties:	Not determined.
Vapor pressure at 20°C:kPa	Not determined.
Relative density: g/cm ³ @20°C	1.12-1.18
Solubility in water:	Fully miscible
Viscosity at 20°C (Approximate)	16000 cps 5/20 @ 20 rpm
Solids content: (Approximate)	Approx. 64%
Vapour density: (mbar)	Not determined
10. STABILITY REACTIVITY:	
10.1 Reactivity	No hazardous reactions when handled and stored according to provisions.
10.2 Chemical stability	No hazardous reactions when handled and stored according to provisions.
10.3 Possibility of hazardous reactions	No information available
10.4 Conditions to avoid	No information available
10.5 Incompatible materials	No information available
10.6 Hazardous decomposition products	No information available
11. TOXICOLOGICAL INFORMATION:	
11.1 Information on toxicological effects: Hazardous ingredients	
Subacute, subchronic, chronic toxicity;	No data available
Irritant effect on skin:	Not an irritant. (Rabbit)
Irritant effect on eyes:	Not an irritant.(Rabbit)
Sensitization:	No sensitizing effects known
Carcinogenic effects:	No data available.
Mutagenicity:	No indication
Reproduction toxicity:	No data available
Caustic effect:	Not corrosive
12. ECOLOGICAL INFORMATION:	
12.1 Toxicity	

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Toxicity to fish (mg/L) Toxicity to Daphnia (mg/L) Toxicity to Algae (mg/L)																									
12.2 Persistence and biodegradability: 12.3 Bioaccumulative potential 12.4 Mobility in soil 12.5 Results of PBT and vPvB assessment	No data available No data available No data available According to REACH annex XIII, the substances in the mixture do not meet the PBT/vPvB criteria. No data available																								
12.6 Other adverse effects																									
13. DISPOSAL CONSIDERATIONS:																									
13.1 Waste Treatment methods Disposal Uncleaned empty packaging Suitable cleaning agents	Do not dispose of with household waste. Do not allow to enter drains. Dispose of waste according to applicable regulations. Handle contaminated packages the same as the material itself. Water (with cleaning agent) Retain contaminated washing water and dispose.																								
14 TRANSPOT INFORMATION:																									
	<table><tr><td></td><td>Land transport ADR/RID</td><td>Marine transport IMDG</td><td>Air transport ICAO/IATA</td></tr><tr><td>14.1 UN No.</td><td>Not applicable</td><td>Not applicable</td><td>Not applicable</td></tr><tr><td>14.2 UN proper shipping name</td><td>Not dangerous goods</td><td>Not dangerous goods</td><td>Not dangerous goods</td></tr><tr><td>14.3 Transport hazard class(es)</td><td></td><td>Not applicable</td><td>Not applicable</td></tr><tr><td>14.4 Packaging group</td><td>Not applicable</td><td>Not applicable</td><td>Not applicable</td></tr><tr><td>14.5 Environmental hazards</td><td>Not applicable</td><td>Not applicable</td><td>Not applicable</td></tr></table>		Land transport ADR/RID	Marine transport IMDG	Air transport ICAO/IATA	14.1 UN No.	Not applicable	Not applicable	Not applicable	14.2 UN proper shipping name	Not dangerous goods	Not dangerous goods	Not dangerous goods	14.3 Transport hazard class(es)		Not applicable	Not applicable	14.4 Packaging group	Not applicable	Not applicable	Not applicable	14.5 Environmental hazards	Not applicable	Not applicable	Not applicable
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14.6 Special precautions for user; Not applicable																									
14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC code; Not applicable																									
15. REGULATORY INFORMATION:																									
15.1 Chemical safety assessment:	Not applicable																								
16. OTHER INFORMATION:																									
16.1	Version number 1 Issued 15.01.21 H314; Causes severe skin burns and eye damage H317; May cause an allergic skin reaction.																								
Further information	This information must be passed onto any employee, customers, agents and contractors involved with the handling of this product. The information is based on current knowledge and is intended to describe the safety requirements of this product. It is not a guarantee of specific properties.																								



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	The data only applies if the product is used as intended. The product should not be used for purposes other than intended without seeking advice from the manufacturer.

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