

SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

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CONTACT ADHESIVE - TOLUENE FREE CLP

2 Revision Revision date 2015-05-21

SECTION 1: Identification of the substance/mixture and of	f the company/undertaking
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1.1. Product identifier

Product name	CONTACT ADHESIVE	TOLLIENE EREE CLP
Flourd Halle	I CONTACT ADDIESIVE	- I OLUCINE FREE GLF

1.3. Details of the supplier of the safety data sheet

Company SEAL IT SERVICES LTD

Address T/A BOND IT

> Unit G16 Riverbank Way, Lowfields Business Park,

Flland

West Yorkshire HX5 9DN

Web www.bond-it.co.uk 01422 315300 **Telephone** Fax 01422 315310 **Email** sales@bond-it.co.uk

1.4. Emergency telephone number

01422 315300 Emergency telephone number

8.30AM - 5.30PM Mon-Fri

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

2 1	1 Clae	eificatio	\n _

67/548/EEC

F; R11 Xn; R65 Xi; R36/38 N; R51/53 R66-67

Symbols: F: Highly flammable. Xn: Harmful. N: Dangerous for the environment.

Main hazards

Highly flammable. Irritating to eyes and skin. Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. Harmful: may cause lung damage if swallowed. Repeated exposure may cause skin dryness or cracking. Vapours may cause drowsiness and

dizziness.

2.1.2. Classification - EC

1272/2008

EUH066; Flam. Liq. 2: H225; Skin Irrit. 2: H315; Eye Irrit. 2: H319; STOT SE 3: H336; Aquatic Chronic 2: H411;

2.2. Label elements

Hazard pictograms







Signal Word

Hazard Statement

EUH066 - Repeated exposure may cause skin dryness or cracking.

Flam. Liq. 2: H225 - Highly flammable liquid and vapour.

Skin Irrit. 2: H315 - Causes skin irritation.

Eye Irrit. 2: H319 - Causes serious eye irritation.

STOT SE 3: H336 - May cause drowsiness or dizziness.

Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects.

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2.2. Label elements

Precautionary Statement:	P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No			
Prevention	smoking.			
	P233 - Keep container tightly closed.			
	P240 - Ground/bond container and receiving equipment.			
	P241 - Use explosion-proof electrical/ventilating/lighting// equipment.			
	P242 - Use only non-sparking tools.			
	P243 - Take precautionary measures against static discharge.			
	P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.			
	P264 - Wash thoroughly after handling.			
	P271 - Use only outdoors or in a well-ventilated area.			
	P273 - Avoid release to the environment.			
	P280 - Wear protective gloves/protective clothing/eye protection/face protection.			
Precautionary Statement:	P302+P352 - IF ON SKIN: Wash with plenty of water/ .			
Response	P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse			
	skin with water/shower.			
	P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.			
	P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact			
	lenses, if present and easy to do. Continue rinsing.			
	P312 - Call a POISON CENTER/doctor/ /if you feel unwell.			
	P321 - Specific treatment (see on this label).			
	P332+P313 - If skin irritation occurs: Get medical advice/attention.			
	P337+P313 - If eye irritation persists: Get medical advice/attention.			
	P370+P378 - In case of fire: Use to extinguish.			
	P391 - Collect spillage.			
Precautionary Statement:	P403+P233 - Store in a well-ventilated place. Keep container tightly closed.			
Storage	P403+P235 - Store in a well-ventilated place. Keep cool.			
	P405 - Store locked up.			
Precautionary Statement:	P501 - Dispose of contents/container to meet National Legislation and Environmental Regulations			
Disposal				

SECTION 3: Composition/information on ingredients

3.1. Substances

67/548/EEC / 1999/45/EC

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor.
Naphtha (petroleum), hydrotreated		64742-49-0	265-151-9			F; R11 Xn; R65 Xi; R38 N;	
light.						R51/53 R67	

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor.
Naphtha (petroleum), hydrotreated		64742-49-0	265-151-9			Flam. Liq. 2: H225; Asp. Tox.	
light.						1: H304; Skin Irrit. 2: H315;	
						STOT SE 3: H336; Aquatic	
						Chronic 2: H411;	
Ethyl acetate	607-022-00-5	141-78-6	205-500-4			Flam. Liq. 2: H225; Eye Irrit.	
						2: H319; STOT SE 3: H336;	
Acetone	606-001-00-8	67-64-1	200-662-2			Flam. Liq. 2: H225; Eye Irrit.	
						2: H319; STOT SE 3: H336;	
Phenolic resin		25085-50-1	607-533-3				
Xylene (Xylene, o-,m-,-p-or mixed	601-022-00-9	1330-20-7	215-535-7			Flam. Lig. 3: H226; Acute	
isomers)						Tox. 4: H332; Acute Tox. 4:	
						H312; Skin Irrit. 2: H315;	

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation	Move the exposed person to fresh air.
Eye contact	Rinse immediately with plenty of water for 15 minutes holding the eyelids open.



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4.1. Description of first aid meas	sures
Skin contact	Wash off immediately with plenty of soap and water. Remove contaminated clothing.
Ingestion	DO NOT INDUCE VOMITING.
•	and effects, both acute and delayed
Inhalation	Inhalation may cause coughing, tightness of the chest and irritation of the respiratory system.
Eye contact	May cause irritation to eyes.
Skin contact	May cause irritation to skin.
Ingestion	Ingestion may cause nausea and vomiting.
<u> </u>	e medical attention and special treatment needed
•	Seek medical attention.
Inhalation	
Eye contact	Seek medical attention if irritation or symptoms persist.
Skin contact	Seek medical attention if irritation or symptoms persist.
Ingestion	Seek medical attention if irritation or symptoms persist.
General information	T
	In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).
SECTION 5: Firefighting mea	asures
5.1. Extinguishing media	
	Carbon oxides. Alcohol resistant foam.
5.2. Special hazards arising from	m the substance or mixture
	. Burning produces irritating, toxic and obnoxious fumes.
5.3. Advice for firefighters	
	Wear suitable respiratory equipment when necessary.
SECTION 6: Accidental relea	ase measures
6.1. Personal precautions, prote	ective equipment and emergency procedures
	Ensure adequate ventilation of the working area. Evacuate personnel to a safe area. Eliminate all sources of ignition. Wear suitable protective equipment.
6.2. Environmental precautions	
	Do not allow product to enter drains. Prevent further spillage if safe.
6.3. Methods and material for co	ontainment and cleaning up
	Absorb with inert, absorbent material. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.
SECTION 7: Handling and s	
7.1. Precautions for safe handli	
7.1.1 recautions for sale nation	
	Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Use explosion proof equipment. Keep away from sources of ignition - No smoking.
7.2. Conditions for safe storage	, including any incompatibilities
	Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.
SECTION 8: Exposure contr	ols/personal protection
8.2. Exposure controls	
8.2.1. Appropriate engineering controls	Ensure adequate ventilation of the working area.
8.2.2. Individual protection measures	Wear chemical protective clothing.
Evo / foco protection	Approved cofety googles



Approved safety goggles.

Eye / face protection

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8.2. Exposure controls

Skin protection -Chemical resistant gloves (PVC). Handprotection

Respiratory protection Wear suitable respiratory equipment when necessary.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance Liquid Colour Yellow

> Odour Characteristic

pΗ No data available Melting point No data available

Initial boiling point 66 °C

-29 °C

Flash point

Evaporation rate No data available

Freezing Point No data available No data available Flammability (solid, gas)

> Vapour pressure No data available

Relative density 0.86 (H2O = 1 @ 20 °C)

Partition coefficient No data available

Vapour density No data available No data available **Fat Solubility**

= 13 % **Upper Explosive Limit** Lower Explosive Limit = 0.6 %

Autoignition temperature = 200

Explosive properties No data available Oxidising properties No data available No data available Viscosity

> Solubility Slightly soluble in water

9.2. Other information

Conductivity No data available No data available Gas group Surface tension No data available

SECTION 10: Stability and reactivity

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

Oxidising agents.

10.4. Conditions to avoid

Germ cell mutagenicity

Heat, sparks and open flames.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity No data is available on this product.		No data is available on this product.
	Skin corrosion/irritation	No data is available on this product.
	Serious eye damage/irritation	No data is available on this product.
	Respiratory or skin	No data is available on this product.
	sensitisation	

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11.1. Information on toxicological effects Carcinogenicity No data is available on this product. Reproductive toxicity No data is available on this product. 11.1.4. Toxicological Information No data available SECTION 12: Ecological information 12.1. Toxicity No data available Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. 12.2. Persistence and degradability No data is available on this product. 12.3. Bioaccumulative potential No data is available on this product. Partition coefficient CONTACT ADHESIVE - No data available **TOLUENE FREE CLP** 12.4. Mobility in soil No data is available on this product. 12.5. Results of PBT and vPvB assessment No data is available on this product. SECTION 13: Disposal considerations General information Dispose of in compliance with all local and national regulations. SECTION 14: Transport information Hazard pictograms 14.1. UN number UN1133 14.2. UN proper shipping name **ADHESIVES** 14.3. Transport hazard class(es) ADR/RID 3 Subsidiary risk **IMDG** 3 Subsidiary risk **IATA** 3 Subsidiary risk 14.4. Packing group П Packing group



14.5. Environmental hazards

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14.5. Environmental hazards			
Environmental hazards	Yes		
Marine pollutant	Yes		
ADR/RID			
Hazard ID	33		
Tunnel Category	(D/E)		
IMDG	IMDG		
EmS Code	F-E S-D		
IATA			
Packing Instruction (Cargo)	364		
Maximum quantity	60L		
Packing Instruction	353		
(Passenger)			
Maximum quantity	5L		
	1		

SECTION 15: Regulatory information

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

Regulations	COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, 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/EEC and 2000/21/EC.

SECTION 16: Other information

Other information

Revision	This document differs from the previous version in the following areas:.			
	2 - Hazard pictograms.			
	14 - ADR/RID.			
	14 - IMDG.			
	14 - IATA.			
Text of risk phrases in Section	R11 - Highly flammable.			
3	R38 - Irritating to skin.			
	R51/53 - Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic			
	environment.			
	R65 - Harmful: may cause lung damage if swallowed.			
	R67 - Vapours may cause drowsiness and dizziness.			
Text of Hazard Statements in	Flam. Liq. 2: H225 - Highly flammable liquid and vapour.			
Section 3	Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways.			
	Skin Irrit. 2: H315 - Causes skin irritation.			
	STOT SE 3: H336 - May cause drowsiness or dizziness.			
	Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects.			
	EUH066 - Repeated exposure may cause skin dryness or cracking.			
	Eye Irrit. 2: H319 - Causes serious eye irritation.			
	Flam. Liq. 3: H226 - Flammable liquid and vapour.			
	Acute Tox. 4: H312 - Harmful in contact with skin.			
	Acute Tox. 4: H332 - Harmful if inhaled.			

Further information

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.