

SAFETY DATA SHEET

TIMco Instant Contact Adhesive

According to Regulation (EC) No 1907/2006, Annex II Commission Regulation (EU) No 2015/830 of 28 May 2015.

SECTION 1: Identification of the substance/mixture and of the company/undertaking		
1.1. Product identifier		
Product name	TIMco Instant Contact Adhesive	
Container size	250ml, 1L	
1.2. Relevant identified uses of	f the substance or mixture and uses advised against	
Identified uses	Contact Adhesive	
Uses advised against	No specific uses advised against are identified.	
1.3. Details of the supplier of t	he safety data sheet	
Supplier	T.I.Midwood & Co Ltd Green Lane, Wardle, Nantwich, Cheshire, CW5 6BJ +44 (0) 1829 261 111 sales@TIMco.co.uk	
1.4. Emergency telephone nu	nber	
Emergency telephone	T.I.Midwood & Co Ltd: +44 (0) 1829 261 111 (Mon-Fri: 09:00-17:00)	
SECTION 2: Hazards identific		
SECTION 2: Hazards identific 2.1. Classification of the subst	ation ance or mixture	
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SECTION 2: Hazards identific 2.1. Classification of the subst Classification (EC 1272/2008) Physical hazards	ation ance or mixture Flam. Liq. 2 - H225	
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SECTION 2: Hazards identific 2.1. Classification of the subst Classification (EC 1272/2008) Physical hazards Health hazards Environmental hazards 2.2. Label elements	ation ance or mixture Flam. Liq. 2 - H225 Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 STOT SE 3 - H336	

Precautionary statements	 P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. 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. P501 Dispose of contents/ container in accordance with national regulations. P260 Do not breathe vapours. P313 Get medical advice/ attention. P273 Avoid release to the environment.
Contains	Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane, ACETONE, ETHYL ACETATE

2.3. Other hazards

This product does not contain any substances classified as PBT or vPvB. In use may form flammable/explosive vapour-air mixture.

3.2. Mixtures

Hydrocarbons, C6-C7, n-alkanes hexane	, isoalkanes, cyclics, <5% n-	30-609
CAS number: —	EC number: 921-024-6	REACH registration number: 01- 2119475514-35-XXXX
Classification		
Flam. Liq. 2 - H225		
Skin Irrit. 2 - H315		
STOT SE 3 - H336		
Asp. Tox. 1 - H304		
Aquatic Chronic 2 - H411		
ACETONE		10-309
CAS number: 67-64-1	EC number: 200-662-2	REACH registration number: 01- 2119471330-49-XXXX
Classification		
Flam. Liq. 2 - H225		
Eye Irrit. 2 - H319		
STOT SE 3 - H336		
ETHYL ACETATE		10-309
CAS number: 141-78-6	EC number: 205-500-4	REACH registration number: 01- 2119475103-46
Classification		
Flam. Liq. 2 - H225		
Eye Irrit. 2 - H319		
STOT SE 3 - H336		

XYLENE			5-10%
CAS number: 1330-20-7	EC number: 215-535-7	REACH registration number: 01- 2119488216-32-0000	
Classification			
Flam. Liq. 3 - H226			
Acute Tox. 4 - H312			
Acute Tox. 4 - H332			
Skin Irrit. 2 - H315			
ZINC OXIDE			<1%
CAS number: 1314-13-2	EC number: 215-222-5		
M factor (Acute) = 1	M factor (Chronic) = 1		
Classification			
Aquatic Acute 1 - H400			
Aquatic Chronic 1 - H410			
HEXANE-norm			<1%
CAS number: 110-54-3	EC number: 203-777-6	REACH registration number: 01- 2119474209-33-XXXX	
Classification			
Flam. Liq. 2 - H225			
Skin Irrit. 2 - H315			
Repr. 2 - H361f			
STOT SE 3 - H336			
STOT RE 2 - H373			
Asp. Tox. 1 - H304			
Aquatic Chronic 2 - H411			
ROSIN			<1%
CAS number: 8050-09-7	EC number: 232-475-7	REACH registration number: 01- 2119480418-32-0036	
Classification Skin Sens. 1 - H317			
The Full Text for all R-Phrases and F	lazard Statements are Displayed in S	ection 16.	
SECTION 4: First aid measures			
4.1. Description of first aid measures			

General information	Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Get medical attention if any discomfort continues.
Inhalation	Remove affected person from source of contamination. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing.
Ingestion	Rinse mouth thoroughly with water. Get medical attention.
Skin contact	Remove contaminated clothing immediately and wash skin with soap and water.

Eye contact	Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Get medical attention immediately. Show this Safety Data Sheet to the medical personnel.	
4.2. Most important symptoms	and effects, both acute and delayed	
General information	The severity of the symptoms described will vary dependent on the concentration and the length of exposure. Prolonged and repeated contact with solvents over a long period may lead to permanent health problems.	
Inhalation	Vapours may cause headache, fatigue, dizziness and nausea.	
Ingestion	May cause discomfort if swallowed. May cause stomach pain or vomiting.	
Skin contact	Skin irritation. Prolonged skin contact may cause redness and irritation.	
Eye contact	May cause temporary eye irritation.	
4.3. Indication of any immedia	te medical attention and special treatment needed	
Notes for the doctor	No specific recommendations. If in doubt, get medical attention promptly.	
SECTION 5: Firefighting meas	sures	
5.1. Extinguishing media		
Suitable extinguishing media	Use fire-extinguishing media suitable for the surrounding fire. Extinguish with alcohol-resistant foam, carbon dioxide or dry powder.	
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.	
5.2. Special hazards arising fro	om the substance or mixture	
Specific hazards	The product is flammable. Protection against nuisance dust must be used when the airborne concentration exceeds 10 mg/m3. The product is highly flammable. Heating may generate flammable vapours.	
Hazardous combustion products	Does not decompose when used and stored as recommended.	
5.3. Advice for firefighters		
Protective actions during firefighting	Control run-off water by containing and keeping it out of sewers and watercourses. Avoid breathing fire gases or vapours. Keep upwind to avoid inhalation of gases, vapours, fumes and smoke.	
Special protective equipment for firefighters	Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.	
SECTION 6: Accidental release	e measures	
6.1. Personal precautions, protective equipment and emergency procedures		
Personal precautions	For personal protection, see Section 8.	
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	Absorb in vermiculite, dry sand or earth and place into containers. Provide adequate ventilation. No smoking, sparks, flames or other sources of ignition near spillage. Eliminate all sources of ignition.	

6.4. Reference to other sections

Reference	to	other	sections
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Wear protective clothing as described in Section 8 of this safety data sheet. For waste disposal, see Section 13.

SECTION 7: Handling and storage			
7.1. Precautions for safe han	7.1. Precautions for safe handling		
Usage precautions	Provide adequate ventilation. Keep away from heat, sparks and open flame. Static electricity and formation of sparks must be prevented.		
Advice on general occupational hygiene	Good personal hygiene procedures should be implemented. Wash hands and any other contaminated areas of the body with soap and water before leaving the work site.		
7.2. Conditions for safe stora	7.2. Conditions for safe storage, including any incompatibilities		
Storage precautions	Keep away from heat, sparks and open flame. Keep container tightly closed. Keep only in the original container.		
Storage class	Flammable liquid 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

ACETONE

Long-term exposure limit (8-hour TWA): WEL 500 ppm 1210 mg/m³ Short-term exposure limit (15-minute): WEL 1500 ppm 3620 mg/m³

ETHYL ACETATE

Long-term exposure limit (8-hour TWA): WEL 200 ppm Short-term exposure limit (15-minute): WEL 400 ppm

XYLENE

Long-term exposure limit (8-hour TWA): WEL 50 ppm(Sk) 220 mg/m3(Sk) Short-term exposure limit (15-minute): WEL 100 ppm(Sk) 441 mg/m3(Sk)

HEXANE-norm

Long-term exposure limit (8-hour TWA): WEL 20 ppm 72 mg/m³ Short-term exposure limit (15-minute): WEL WEL = Workplace Exposure Limit

Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane

DNEL Consumer - Oral; Long term systemic effects: 699 mg/kg/day Workers - Oral; Long term systemic effects: 2035 mg/kg/day Consumer - Dermal; Long term systemic effects: 699 mg/kg/day Workers - Dermal; Long term systemic effects: 773 mg/kg/day Consumer - Inhalation; Long term systemic effects: 608 mg/m³

ACETONE (CAS: 67-64-1)

DNEL	Consumer - Oral; Long term : 62 mg/kg/day Consumer - Dermal; Long term : 62 mg/kg/day Industry - Dermal; Long term : 186 mg/kg/day Consumer - Inhalation; Long term : 200 mg/m ³ Industry - Inhalation; Short term : 2420 mg/m ³ Industry - Inhalation; Long term : 1210
PNEC	 Fresh water; 10.6 mg/l Marine water; 1.06 mg/l Intermittent release; 21 mg/l Soil; 29.5 mg/l Sediment (Marinewater); 3.04 mg/kg Sediment (Freshwater); 30.4 mg/kg ETHYL ACETATE (CAS: 141-78-6)
PNEC	 Fresh water; 0.26 mg/l Marine water; 0.026 mg/l Intermittent release; 1.65 mg/l Sediment (Freshwater); 1.25 mg/kg Sediment (Marinewater); 0.125 mg/kg Soil; 0.24 mg/kg STP; 650 mg/l

8.2. Exposure controls

Protective equipment

Appropriate engineering

Personal protection

Eye/face protection

Hand protection

protection

Hygiene measures

controls







Provide adequate ventilation. Avoid inhalation of vapours. Observe any occupational exposure limits for the product or ingredients.

Wear protective work clothing.

The following protection should be worn: Chemical splash goggles. Provide eyewash station.

Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible. The most suitable glove should be chosen in consultation with the glove supplier/manufacturer, who can provide information about the breakthrough time of the glove material. (Sk) noted above means can be absorbed through skin.

Wear appropriate clothing to prevent any possibility of liquid contact and repeated or Other skin and body prolonged vapour contact. Wear apron or protective clothing in case of contact.

> Use engineering controls to reduce air contamination to permissible exposure level. Wash contaminated clothing before reuse. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product.

Respiratory protection In confined or poorly-ventilated spaces, a supplied-air respirator must be worn. Wear a respirator fitted with the following cartridge: Gas filter, type AX.

Environmental exposure Emissions from ventilation or work process equipment should be checked to ensure they controls 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 liquid.	
Colour	Various colours.	
Odour	Characteristic.	
Odour threshold	Not available.	
рН	Not available.	
Melting point	Not available.	
Initial boiling point and range	Not determined.	
Flash point	Technically not feasible.	
Evaporation rate	Not determined.	
Evaporation factor	Not available.	
Flammability (solid, gas)	Not available.	
Upper/lower flammability or explosive limits	Not available.	
Other flammability	Not available.	
Vapour pressure	Not available.	
Vapour density	Not available.	
Relative density	0.86 @ 20°C	
Bulk density	Not available.	
Solubility(ies)	Insoluble in water.	
Partition coefficient	Not available.	
Auto-ignition temperature	Not available.	
Decomposition Temperature	Not available.	
Viscosity	4200 cP @ 20°C	
Explosive properties	Not available.	
Explosive under the influence of a flame	Not considered to be explosive.	
Oxidising properties	Not available.	
Comments	Information given is applicable to the product as supplied.	
9.2. Other information		
Volatile organic compound	This product contains a maximum VOC content of 654 g/litre.	
SECTION 10: Stability and rea	ctivity	
10.1. Reactivity		
Reactivity	Stable under recommended transport or storage conditions.	
10.2. Chemical stability		
Stability	Stable at normal ambient temperatures and when used as recommended.	

10.3. Possibility of hazardous reactions Possibility of hazardous No known hazardous reactions if stored under normal conditions. Will not polymerise. reactions 10.4. Conditions to avoid Conditions to avoid Avoid heat, flames and other sources of ignition. 10.5. Incompatible materials Materials to avoid Strong oxidising agents. Strong acids. Strong alkalis. 10.6. Hazardous decomposition products Hazardous decomposition Does not decompose when used and stored as recommended. Thermal decomposition or products combustion products may include the following substances: Oxides of carbon. Oxides of nitrogen. SECTION 11: Toxicological information 11.1. Information on toxicological effects Aspiration hazard Aspiration hazard Kinematic viscosity > 20.5 mm²/s. General information Prolonged and repeated contact with solvents over a long period may lead to permanent health problems. Inhalation May cause respiratory system irritation. Ingestion May cause stomach pain or vomiting. Skin contact Irritating to skin. Eye contact May cause severe eye irritation. Acute and chronic health Vapour from this product may be hazardous by inhalation. hazards Inhalation Skin absorption Ingestion Skin and/or eye contact Route of exposure Target organs Brain Central nervous system Eyes Respiratory system, lungs Medical symptoms Gas or vapour in high concentrations may irritate the respiratory system. Symptoms following overexposure may include the following: Headache. Fatigue. Nausea, vomiting. Toxicological information on ingredients. Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane Skin corrosion/irritation Skin corrosion/irritation Skin irritation. Serious eye damage/irritation Based on available data the classification criteria are not met. Serious eye damage/irritation Respiratory sensitisation

Respiratory sensitisation Based on available data the classification criteria are not met.

Skin sensitisation

Skin sensitisation Based on available data the classification criteria are not met.

Germ cell mutagenicity	
Genotoxicity - in vitro	Based on available data the classification criteria are not met.
Genotoxicity - in vivo	Based on available data the classification criteria are not met.
Carcinogenicity	
Carcinogenicity	Based on available data the classification criteria are not met.
Specific target organ toxicit	y - single exposure
STOT - single exposure	May cause drowsiness or dizziness.
Specific target organ toxicit	y - repeated exposure
STOT - repeated exposure	Based on available data the classification criteria are not met.
Aspiration hazard	
Aspiration hazard	May be fatal if swallowed and enters airways.
	ACETONE
Toxicological effects	The toxicity of this substance has been assessed during REACH registration.
Acute toxicity - dermal	
Acute toxicity dermal (LD₅₀ mg/kg)	2,000.0
Species	Rabbit
Skin sensitisation	
Skin sensitisation	Epidemiological studies have shown no evidence of skin sensitisation.
Skin contact	Irritating to skin.
Eye contact	Irritating to eyes.
	ETHYL ACETATE
Toxicological effects	The toxicity of this substance has been assessed during REACH registration.
Acute toxicity - dermal	
Acute toxicity dermal (LD ₅₀ mg/kg)	2,000.0
Species	Rabbit
Acute toxicity - inhalation	
Acute toxicity inhalation (LC ₅₀ vapours mg/l)	30.0
	XYLENE
Toxicological effects	The toxicity of this substance has been assessed during REACH registration.
Acute toxicity - dermal	

Acute toxicity - dermal

Acute toxicity dermal (LD₅₀ 4,350.0 mg/kg)

TIMco Instant Contact Adhesive

Species	Rabbit
Acute toxicity - inhalation	
Acute toxicity inhalation (LC₅ vapours mg/l)	26.0
Species	Rat
ATE inhalation (vapours mg/l)	26.0
SECTION 12: Ecological Information	

Ecotoxicity

The product contains substances which are toxic to aquatic organisms and which may cause long-term adverse effects in the aquatic environment.

12.1. Toxicity

Toxicity

Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Ecological information on ingredients.

Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane

Acute aquatic toxicity

Acute toxicity - fish	LC₅o, ∶1-10 mg/l, Fish NOEC, ∶1-10 mg/l, Fish
Acute toxicity -	LC ₅₀ , : 1-10 mg/l, Activated sludge
microorganisms	NOEC, : 0.1-1 mg/l, Activated sludge

ACETONE

Acute aquatic toxicity

Acute toxicity - fish	LC₅₀, 96 hours: >100 mg/l, Fish
Acute toxicity - aquatic invertebrates	EC₅₀, 48 hours: 12600 mg/l, Daphnia magna EC₅₀, 48 hours: 8300 mg/l, Daphnia magna
Acute toxicity - aquatic plants	IC₅₀, 72 hours: >100 mg/l, Algae

Chronic aquatic toxicity

Acute aquatic toxicity

invertebrates

NOEC, 28 days: >10<100 mg/l, Freshwater invertebrates Chronic toxicity - aquatic

ETHYL ACETATE

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Acute toxicity - fish	NOEC, 192 hours: > 9.65 mg/l, Pimephales promelas (Fat-head Minnow) , 96 hours: 230 mg/l, Pimephales promelas (Fat-head Minnow)
Acute toxicity - aquatic invertebrates	EC₅₀, 48 hours: 610 mg/l, Daphnia magna NOEC, 192 hours: 2.4 mg/l, Daphnia magna
Acute toxicity - aquatic plants	EC₅₀, 48 hours: 5600 mg/l, Freshwater algae

ZINC OXIDE

	Adsorption/desorption	n Water - Koc: 1.43 @ 25°C
	Mobility	The product contains volatile organic compounds (VOCs) which will evaporate easily from all surfaces.
		ETHYL ACETATE
Ecological	information on ingredie	
Mobility		e product contains volatile organic compounds (VOCs) which will evaporate easily from all rfaces.
12.4. Mobil		
	Bioaccumulative pote	ential The product does not contain any substances expected to be bioaccumulating. BCF: 30, Leuciscus idus (Golden orfe)
		ETHYL ACETATE
	Bioaccumulative pote	ential Not available.
		Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane
Ecological	information on ingredie	nts.
Partition co	-	ot available.
		o data available on bioaccumulation.
12.3. Bioac	cumulative potential	
	Persistence and degradability	The product is readily biodegradable.
		ETHYL ACETATE
	Persistence and degradability	The product is readily biodegradable.
	-	
	2-9 200 my	ACETONE
	Persistence and degradability	No data available.
		Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane
Ecological	information on ingredie	nts.
Persistence	e and degradability No	o data available.
12.2. Persi	stence and degradabilit	<u>y</u>
	M factor (Chronic)	 1
	Chronic aquatic toxic	
	M factor (Acute)	1
	LE(C)50	$0.1 < L(E)C50 \le 1$

Results of PBT and vPvB This product does not contain any substances classified as PBT or vPvB. assessment

Ecological information on ingredients.

ACETONE

Results of PBT and vPvB This product does not contain any substances classified as PBT or vPvB. assessment

ETHYL ACETATE

Results of PBT and vPvB This product does not contain any substances classified as PBT or vPvB. assessment

12.6. Other adverse effects

Other adverse effects Not known.

Ecological information on ingredients.

Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane

Other	adverse	effects
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Proper shipping name (IMDG)ADHESIVESProper shipping name (ICAO)ADHESIVESProper shipping name (ADN)ADHESIVES

3

F1

3

14.3. Transport hazard class(es)

ADR/RID classification code

ADR/RID class

ADR/RID label

The product contains a substance which is toxic to aquatic organisms and which may cause long-term adverse effects in the aquatic environment.

SECTION 13: Disposal considerations 13.1. Waste treatment methods General information Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority. **Disposal methods** Arrange disposal with a licensed waste disposal company. **SECTION 14: Transport information** 14.1. UN number UN No. (ADR/RID) 1133 UN No. (IMDG) 1133 UN No. (ICAO) 1133 UN No. (ADN) 1133 14.2. UN proper shipping name Proper shipping name ADHESIVES (ADR/RID)

IMDG class	3
ICAO class/division	3
ADN class	3
Transport labels	



14.4. Packing group	
ADR/RID packing group	Ш
IMDG packing group	Ш
ADN packing group	Ш
ICAO packing group	Ш

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant

14.6. Special precautions for user

EmS	F-E, S-D
ADR transport category	3
Emergency Action Code	•3Y
Hazard Identification Number (ADR/RID)	30
Tunnel restriction code	(D/E)
14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code	
	••• · • • · · ·

Transport in bulk according to Not relevant. Annex II of MARPOL 73/78 and the IBC Code

SECTION 15: Regulatory information

National regulations	The Control of Substances Hazardous to Health Regulations 2002 (SI 2002 No. 2677) (as amended).
	Health and Safety at Work etc. Act 1974 (as amended).
EU legislation	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 (as amended).
	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) (as amended).

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other informati	ion
Issued by	Technical Department
Revision date	23/03/2017
Revision	7
Supersedes date	10/11/2016
SDS number	21287
Hazard statements in full	 H225 Highly flammable liquid and vapour. H226 Flammable liquid and vapour. H304 May be fatal if swallowed and enters airways. H312 Harmful in contact with skin. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. H332 Harmful if inhaled. H336 May cause drowsiness or dizziness. H361f Suspected of damaging fertility. H373 May cause damage to organs through prolonged or repeated exposure. H400 Very toxic to aquatic life. H410 Very toxic to aquatic life with long lasting effects. EUH208 Contains ROSIN. May produce an allergic reaction.

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 process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.