

STIKATAK GRIPPER ADHESIVE S7512



Safety Data Sheet

1 Identification of the Substance/Preparation and Company

PRODUCT NAME: GRIPPER ADHESIVE
PRODUCT CODE: S751/S7512

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Interfloor Ltd.
Broadway,
Haslingden,
Rossendale,
Lancashire
BB4 4LS

Tel: 01706 213131
Fax: 01706 214737

www.stikatak.co.uk
www.interfloor.com

2 Hazards identification:

Main hazards: Highly flammable. Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Other hazards: In use may form flammable/explosive vapour-air mixture

3 Composition/information on ingredients

Hazardous ingredients			
CAS: 78-93-3 EINECS: 201-159-0	Ethyl Methyl Ketone	Xi, F; R 11-36-66-67	10-30%
	Naphtha (petroleum) hydrotreated light	Xn, Xi, F, N; R 11-38-51/53-65-67	5-10%
CAS: 64742-48-9	Naphtha (petroleum) hydrotreated heavy	Xn, Xi, F, N; R 11-38-51/53-65-67	5-10%

4 First aid measures

Symptoms

Skin contact: There may be mild irritation at the site of contact.

Eye contact: There may be irritation and redness

Ingestion: There may be irritation of the throat

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

Action

Skin contact: Remove all contaminated clothes and footwear immediately unless stuck to the skin. Drench the affected skin with running water for 10 minutes or longer if substance is still on skin.

Eye contact: Bathe eye with running water for 10 minutes. Consult a doctor.

Ingestion: Do not induce vomiting. If conscious, give half a litre of water to drink immediately. Consult a doctor.

Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a doctor.

5 Fire fighting measures

Extinguishing media: Alcohol resistant foam. Water spray. Carbon dioxide. Dry chemical powder.

Exposure hazards: Highly flammable. In combustion emits toxic fumes. May form flammable/explosive dust-air mixture.

Protection of fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

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6 Accidental release measures

Personal precautions:	Refer to section 8 of SDS for personal protection details. Notify the police and fire brigade immediately. Eliminate all sources of ignition.
Environmental precautions:	Do not discharge into drains or rivers.
Clean-up procedures:	Transfer to a closable, labelled salvage container for disposal by an appropriate method. Do not use equipment in clean-up that may produce sparks.

7 Handling and storage

Handling requirements:	Smoking is forbidden. Use non-sparking tools. Ensure there is sufficient ventilation of the area.
Storage conditions:	Store in cool, well ventilated area. Keep container tightly closed. Keep away from sources of ignition. Prevent build up of electrostatic charge in the immediate area. Ensure lighting and electrical equipment are not a source of ignition. Store in original containers between +5 and +25°C. Storage outside these parameters will dramatically reduce shelf life and invalidates all product warranties.
Suitable packaging:	Must only be kept in original packaging.

8 Exposure controls and personal protection

Hazardous ingredients:	ETHYL METHYL KETONE WEL (8hr TWA): 600mg/m ³ WEL (15 min STEL): 899mg/m ³
Engineering measures:	Ensure there is sufficient ventilation of the area. Ensure lighting and electrical equipment are not sources of ignition.
Respiratory protection:	Gas/vapour filter, type A; organic vapours (EN141), must be worn if vapour concentration is above OES or if ventilation is poor.
Hand protection:	Protective gloves.
Eye protection:	Safety glasses. Ensure eye bath is to hand.
Skin protection:	Protective clothing.

9 Physical and chemical properties:

Form:	Paste.
Colour:	Beige
Odour:	Pungent
Evaporation rate:	Fast
Oxidising:	Non-oxidising (by EC criteria)
Solubility in water:	Insoluble
Also soluble in:	Most organic solvents
Viscosity:	Highly viscous
Boiling point/range:	64°C
Flash point:	-10°C
Relative density:	1.16
VOC g/l:	30%

10 Stability and reactivity

Stability:	Stable under normal conditions. Stable at room temperature.
Conditions to avoid:	Heat. Hot surfaces. Sources of ignition. Flames.
Materials to avoid:	Strong oxidizing agents. Strong acids.
Haz. Decomp. prods:	In combustion emits toxic fumes.

11 Toxicological information

Acute toxicity:	STIKATAK GRIPPER ADHESIVE S7512 IHL RAT LC50 SKN
Routes of exposure:	Refer to section 4 of SDS for routes of exposure and corresponding symptoms.

12 Ecological information:

Persistence and degradability:	No data available
Bioaccumulative potential:	No data available

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Other adverse effects: Harmful to aquatic organisms.

13 Disposal considerations

Disposal operations: Dispose of according to local or national legislation.
NB: The user's attention is drawn to the possible existence of regional or national regulations

14 Transport information

ADR/RID

ADR Class:	3 Flammable liquids.	UN-Number:	1133
Packaging group:	II	Classification code:	F1
Shipping name:	ADHESIVES	Hazard ID no:	33
Labelling	3		



IMDG/IMO

UN Number:	1133	Class:	3
Packaging group:	II	EmS	F-E,S-D
Marine pollutant:	No		
Labelling	3		

IATA/ ICAO

UN Number:	1133	Class:	3
Packaging group:	II		
Packing instructions:	305(P&CA); 307(CAO)		
Labelling	3		

15 Regulatory information

Hazard symbols: Highly flammable



Risk phrases: R11: Highly flammable.
R52/53: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Safety phrases: S2: Keep out of the reach of children.
S7/9: Keep container tightly closed and in a well-ventilated place.
S16: Keep away from sources of ignition - No smoking.
S51: Use only in well-ventilated areas
S23: Do not breathe vapour.
S33: Take precautionary measures against static discharges.
S46: If swallowed, seek medical advice immediately and show this container or label.
S61: Avoid release to the environment. Refer to special instructions / safety data sheets.

Note: The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

16 Other information:

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Risk phrases used in s.3: R11: Highly flammable.
R36: Irritating to eyes
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.
R66: Repeated exposure may cause skin dryness or cracking.
R67: Vapours may cause drowsiness and dizziness.

Legal disclaimer: The above data is based on our present knowledge. However, it shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship. The information provided about the product on this Safety Sheet has been compiled from knowledge of the individual constituent.
The data given here only applies when product used for proper application(s). The product is not sold as suitable for other applications - usage in such may cause risks not mentioned in this sheet. Do not use for other application(s) without seeking advice from manufacturer.

Department issuing data specification sheet: Quality Control

Contact:

Scott Yarrow
Tel 0208 839 4405
Fax 0208 842 1387
e-mail: scottymarow@stikatak.co.uk