

MATERIAL: Secure Ultra High Tak Fastfixers™

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product Name: Secure Ultra High Tak Fastfixers™

Supplier: Techsil Ltd
34 Bidavon Industrial Estate
Waterloo Road
Bidford on Avon
Warwickshire
B50 4JN
Tel: +44(0)1789 773232
Fax: +44(0)1789 774239
Email: sales@techsil.co.uk

Emergency Telephone: +44(0)7971 228794

SECTION 2: HAZARDS IDENTIFICATION

Main Hazards: Generally considered harmless in a cold state.

Specific Risks: Do not eat or swallow dots.

Main Symptoms:

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Main Constituents: A blend of high polymers, waxes and resins. No undue hazards.
Thermo Plastic Rubber, Resin Blend, Plasticizer.

SECTION 4: FIRST AID MEASURES

As Solid: Skin: Wash hands – Eyes: Treat as an inert particle. Irrigate with water – Oral:
Minimal toxicity

SECTION 5: FIREFIGHTING MEASURES

The adhesive will burn if subjected to temperatures over 200°C.
No restrictions on fire fighting media.

SECTION 6: ACCIDENTAL RELEASE MEASURES

No related hazard.

SECTION 7: HANDLING AND STORAGE

General: Store in a clean dry place away from direct sunlight or sources of direct heat.

Storage Conditions: One year under normal ambient conditions: 15 – 35°C, dust free, not sensitive to frost

Contact Details

SECTION 8: HANDLING AND STORAGE

Respiratory Protection:	None Required
Hand Protection:	None Required
Eye Protection:	None Required
Other Protective:	None Required
Clothing/Equipment:	None Required
Personal Precautions:	None Required
Toxicology Information:	No adverse effects have been recorded

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Solid
Colour:	Colourless
Odour:	Slight
Softening Point:	Typically 89°C
Decomposition Temperature:	>250°C
Flash Point:	>250°C
Ignition Temperature:	>300°C
Bulk Density:	Ca 0.95 g/ml at 20°C
Solubility:	Not miscible with water: miscible with chlorinated solvents, aromatic hydrocarbons

SECTION 10: STABILITY AND REACTIVITY

Stability:	Very good
Hazardous Decomposition Products:	In case of fire or overheating: Carbon dioxide and acetic acid

SECTION 11: TOXICOLOGICAL INFORMATION

No adverse effects have been recorded

SECTION 12: ECOLOGICAL INFORMATION

Other Information:	As this product is not soluble in water, it does not alter, as a general rule, biological, physical or chemical properties of water and therefore the adhesive poses no ecological hazard in a solid state
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SECTION 13: DISPOSAL CONSIDERATIONS

Waste incineration or landfill in accordance with appropriate local authority regulations

SECTION 14: TRANSPORT INFORMATION

Hazards:	This products is not dangerous according to the prescribed transport regulations
UN Number:	GGVS/GGVE – RID/ADR IDMG – ICAO/IATA – GGVSEE – DGR

SECTION 15: REGULATORY INFORMATION

See display packs, but no hazard warning or safety warning required

Contact Details

SECTION 16: OTHER INFORMATION

DISCLAIMER

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. 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 themselves as to the suitability of such information for their particular use.

Contact Details

Techsil Ltd

Unit 34, Bidavon Industrial Estate, Waterloo Road, Bidford on Avon, Warwickshire, B50 4JN

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