



270 North Road, Yate
 South Gloucestershire BS37 7LQ
www.action-products.co.uk

PRODUCT INFORMATION



Tel: 01454-228702
 Fax: 01454-228703
info@action-products.co.uk

DESIGNED TO BE KIND

Household – DIY – Professional Chemical Products

MATERIAL SAFETY DATA SHEET

EU Patent 0925335 US Patent 6632782

1. IDENTIFICATION

Product Name **Safe Paint & Varnish Remover,**
 Supplier Action Products Limited,
 270, North Road, Yate, South Glos BS37 7LQ
 Telephone No. 01454 228702 Fax No. 01454 228703

2. COMPOSITION

This product is comprised of a blend of neutral non-toxic, biodegradable surfactants with of the order of 11% ethanol (CAS 67-17-5) in a non-hazardous solvent.

3. HAZARDS

Nature of hazard Flammable.
 Hazard symbol None.
 Risk phrases R10. Flammable.
 Safety phrases S2. Keep out of reach of children.
 S7. Keep container tightly closed.
 S16. Keep away from sources of ignition - No smoking.

4. FIRST AID

Eye contact Irrigate eye with clean water.
 Obtain medical attention if soreness or redness persists.
 Skin contact Wash off with soap and water.
 Inhalation No inhalation hazard under normal conditions of use.
 In the event of inhalation, remove patient to fresh air and seek medical advice.
 Ingestion Low toxicity by ingestion.
 May be harmful if ingested in quantity.

5. FIRE-FIGHTING MEASURES

Extinguishing media Water, Carbon dioxide, AFF Foam, Dry Powder
 Unsuitable extinguishing media None known
 Unusual fire and explosion hazards None known
 Protective Equipment Breathing apparatus and protective clothing advised for significant fires.





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6. ACCIDENTAL RELEASE MEASURES

Personal precautions	Avoid eye contact. Avoid prolonged or repeated skin contact Advised to use safety glasses (or goggles) and butyl rubber gloves when clearing spills.
Precautions to protect the environment	Do not allow large quantities to enter drains.
Clean up procedures	CAUTION. Spillages will be slippery. Absorb with inert absorbent and dispose of in accordance with waste regulations. Wash site of spillage with plenty of water.

7. HANDLING AND STORAGE

Handling	Avoid eye contact. Avoid repeated or prolonged skin contact. Advised to use safety glasses (or goggles) and butyl rubber gloves when using this product especially when working overhead. Keep away from sources of ignition - No smoking.
Storage	Keep container securely closed. Protect from frost. Store out of direct sunlight.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

UK Occupational Exposure Standards	Ethanol: 1,000 ppm (1920mg/m ³), 8hr TWA
Personal protection	Wear eye protection when working on overhead surfaces. Wear butyl rubber gloves to remove softened coating.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance at 20°C	Clear, colourless gel
Odour	Faint
Density at 20°C	0.92 to 0.94
pH	7
Boiling point	Approx 100°C
Flash point	32°C
Autoflammability	Not known
Solubility in water	Soluble
Freezing point	Approx 0°C

10. STABILITY AND REACTIVITY

Conditions to avoid	Freezing. Sources of ignition.
Materials to avoid	Test on plastics before use. Will damage some Perspex. Will dissolve polystyrene after prolonged contact.
Hazardous decomposition products	None known
Stability	Stable



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11. TOXICOLOGICAL INFORMATION

Skin toxicity	No significant effects. Prolonged contact may cause defatting.
Eye toxicity	Slight irritant
Ingestion toxicity	No significant effects
Inhalation toxicity	No significant effects
Long term exposure effects	Unknown

12. ECOLOGICAL INFORMATION

Biodegradability	Expected to be biodegradable
Aquatic toxicity	Not known
COD	Not known

13. DISPOSAL CONSIDERATIONS

Method	If paint removed contained lead, then the waste material will contain lead. Dispose in accordance with waste regulations.
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14. TRANSPORT INFORMATION

EEC Regulations	UN No: None
Road & Rail Transport (ADR/RID)	Class: None, Item: None

15. REGULATORY INFORMATION

Labelling:

Hazard symbol	None.
	R10. Flammable.
	S2. Keep out of reach of children.
	S7. Keep container tightly closed.
	S16. Keep away from sources of ignition - No smoking.

16. OTHER INFORMATION

Whilst Action Products Limited has taken every care to ensure accuracy of the data contained in this document; no guarantee or liability will be assumed. It is recommended that customers satisfy themselves of the suitability of all product purchased for their own use.

DATE: September 2007