

Wilflex Oasis™ Fabric Adhesive



Developed and marketed by the makers of Wilflex brand inks in cooperation with Magna Colours, LTD.

MATERIAL SAFETY DATA SHEET

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DATE: 02.09.03 REVISION: 0

1 IDENTIFICATION OF THE PRODUCT AND OF THE COMPANY

1.1 Identification of the Product WILFLEX OASIS™ FABRIC ADHESIVE

1.2 Company undertaking identification MAGNA COLOURS LIMITED

Dodworth Business Park
Upper Cliffe Road
Dodworth
BARNSELEY S75 3SP
England



Marketed by PolyOne Corporation, 8155 Cobb Center Drive, Kennesaw, GA 30152 U.S.A.

1.3 Emergency telephone no(s): U.K.: +44 (01226) 731751 or +44 (07808) 917935

CHEMTREC: 1-800-424-9300

24 hours for spill, leak, fire, exposure, or accident

2 COMPOSITION/INFORMATION ON INGREDIENTS

Water based solution of polyvinyl alcohol.

3 HAZARDS IDENTIFICATION

Based on an analysis of the components the material is not thought to present any major health hazards, particularly when handled correctly with appropriate PPE.

4 FIRST AID MEASURES

4.1 Inhalation - Remove person to fresh air. Not expected to be harmful by inhalation.

4.2 Skin Contac - Wash with plenty of soap and water.

4.3 Eye Contact - Rinse immediately under running water for at least 15 minutes. If irritation persists, seek medical attention.

4.4 Ingestion - Not expected to be harmful by ingestion.

5 FIRE-FIGHTING MEASURES

5.1 Extinguishing media: Suitable - Water spray or fog, carbon dioxide, or dry chemical.
Unsuitable -

5.2 If involved in a fire: - Wear a self contained breathing apparatus.

6 ACCIDENTAL RELEASE MEASURES

Observe warning labels on the container. Wear gloves and eye protection. Material will produce slippery surfaces. Contain any spilled product in inert material and place containers for disposal according to local regulations. Do not allow product to enter water courses.

7 HANDLING AND STORAGE

7.1 Handling: Use in well ventilated areas. When handling this product observe good standards of industrial hygiene to avoid swallowing, inhaling spray, eye and skin contact. It is always advisable to wear hand protection when handling chemicals.

7.2 Storage: Avoid extremes of temperature.

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8 EXPOSURE CONTROLS/PERSONAL PROTECTION

- 8.1 General: Ensure workplace is well ventilated.
- 8.2 Respiratory:
- 8.3 Hand: Impervious gloves.
- 8.4 Eye: Goggles
- 8.5 Skin: Suitable protective clothing

9 PHYSICAL AND CHEMICAL PROPERTIES

- 9.1 Appearance: Transparent viscous liquid.
- 9.2 Odour: -
- 9.3 pH: Appx. 5-7
- 9.4 Boiling point/range: -
- 9.5 Melting point/range: -
- 9.6 Flash point: -
- 9.7 Flammability: -
- 9.8 Autoflammability: -
- 9.9 Explosive Properties: -
- 9.10 Oxidising Properties: -
- 9.11 Vapour Pressure: -
- 9.12 Relative density: Appx. 100°C
- 9.13 Bulk density: -
- 9.14 Solubility: Water - fully miscible
Fat -
Other solvents -
- 9.15 Partition coefficient: -
- 9.16 Other data: -

10 STABILITY AND REACTIVITY

- 10.1 Conditions to avoid: Not known.
- 10.2 Materials to avoid: Not known.
- 10.3 Hazardous decomposition products: Not known.

11 TOXICOLOGICAL INFORMATION

- 11.1 Acute Toxicity: Not likely to be harmful on ingestion.
- 11.2 Eye irritation: May cause slight transient irritation.
- 11.3 Skin irritation: May cause slight irritation after prolonged use.

12 ECOLOGICAL INFORMATION

Do not allow product to enter drains or water courses. Polymer is not bioaccumable.

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13 DISPOSAL CONSIDERATIONS

Dispose of in accordance with local and national regulations. Containers can be transported/delivered by a registered waste carrier to local recycling facilities.

14 TRANSPORT INFORMATION

This product is not classified for transport under the EC Directives and UK classification, Packaging and Labeling Regulations.

Proper Shipping Name:

UN Number:	-	Symbol:	-
Hazard Class:	-	Packing Group:	-
ADR/RID:	-	IATA/DGR limits:	-

15 REGULATORY INFORMATION

EINECS Numbers: All components for transport are included in the EINECS inventory in compliance with Directive 67/548/EEC and its amendments.

References in Annex 1 to 67/548/EEC:

Components which lead to danger classification:

EINECS Nos:

Classified according to Directives 67/548/EEC and 88/379/EEC and their various amendments:

Warning symbols:	None
Warning words:	None
Risk phrases:	None
Safety phrases:	None

TSCA Status: All components of this product are listed on or exempt from the TSCA Inventory.

16 OTHER INFORMATION

Intended uses:

Abbreviations: N/A = Not applicable N/D = Not determined N/K = Not known

The information contained in this leaflet is given in good faith. This information is accurate to the best of our knowledge and represents the most up to date information available to us. Products should be handled and used in accordance with the advice given.