

DATE: 06.12.05 REVISION: 0

1 IDENTIFICATION OF THE PRODUCT AND OF THE COMPANY

- 1.1 Identification of the Product WILFLEX OASIS™ SOFTENER
- 1.2 Company undertaking identification MAGNA COLOURS LIMITED
Dodworth Business Park
Upper Cliffe Road
Dodworth
BARNSELEY S75 3SP
England



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

Chemical composition: Dimethylpolysiloxane water emulsion.

3 HAZARDS IDENTIFICATION

According to our experience, the product does not present any specific risk for the human being and the environment.

4 FIRST AID MEASURES

- 4.1 Inhalation - Unlikely route of exposure under normal temperatures of use.
- 4.2 Skin Contact - Wash with lukewarm soap and water. Take off contaminated clothing and do not wear them before washing.
- 4.3 Eye Contact - Rinse immediately under running water for at least 15 minutes. If irritation persists, seek medical attention.
- 4.4 Ingestion - Keep the patient conscious, wash mouth with water and give 200-300 ml of water to drink. Do not induce vomiting. Consult physician.

5 FIRE-FIGHTING MEASURES

- 5.1 Extinguishing media: Suitable - Water spray or fog, CO₂, or dry chemical or foam.
Unsuitable -
- 5.2 If involved in a fire: - Suitable protective equipment with breathing protection.

6 ACCIDENTAL RELEASE MEASURES

- 6.1 Personal Protection: Wear suitable protective clothing. Avoid contact with skin and eyes.
- 6.2 Environmental: Absorb spilled product with sand or inert material. Avoid spreading and keep away from waste-water or watercourses.
- 6.3 Disposal: Take the product absorbed in inert material to disposal. Clean up the contaminated area with water and dispose of this water into the waste-water treatment plant.

7 HANDLING AND STORAGE

- 7.1 Handling: Avoid eye and skin contact. Use eye protective measures.
- 7.2 Information on fire and explosive protection:
- 7.3 Requirements for storage: Keep packages closed at a temperature between 5°C and 40°C.
- 7.4 Recommended packages: Plastic drums.

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8 EXPOSURE CONTROLS/PERSONAL PROTECTION

- 8.1 Hygiene Measures: Avoid contacts of long duration. Wear protective clothing in accordance with rules for working hygiene.
- 8.2 Respiratory Protection: None under normal use conditions.
- 8.3 Hand: Gloves of natural, PVC and butyl rubber.
- 8.4 Eye: Goggles or protective shield are recommended when pouring off.
- 8.5 Skin: Suitable protective clothing

9 PHYSICAL AND CHEMICAL PROPERTIES

- 9.1 Appearance: White paste.
- 9.2 Odour: Slight characteristic odour.
- 9.3 pH: Appx. 8-9
- 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: -
- 9.13 Bulk density: -
- 9.14 Solubility: Water - fully miscible
 Fat -
 Other solvents -
- 9.15 Partition coefficient: -
- 9.16 Other data: Specific weight: 1.00 ±.05

10 STABILITY AND REACTIVITY

- 10.1 Conditions to avoid: The product is stable under proper storage conditions.

11 TOXICOLOGICAL INFORMATION

- 11.1 Toxicity: Acute oral toxicity (in Rat) LD50>5000 mg/kg 11.2

12 ECOLOGICAL INFORMATION

The product is easily disposed from waste water by flocculation up to 95%.
The product must be used according to proper working procedures avoiding to waste it in the environment.
COD: 410 mg/g BOD: 2 mg/g BIAS: 25 mg/g MBAS: 1-2 mg/g

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13 DISPOSAL CONSIDERATIONS

Collect the product if possible. Dispose into authorized dump or incinerate in accordance with local and national regulations.

14 TRANSPORT INFORMATION

This product not classified as dangerous for transport.

Proper Shipping Name:

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

15 REGULATORY INFORMATION

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.