

DATE: 07.18 .06 REVISION: 1

1 IDENTIFICATION OF THE PRODUCT AND OF THE COMPANY

- 1.1 Identification of the Product WILFLEX OASIS™ HYDROPHIL
1.2 Company undertaking identification MAGNA COLOURS LIMITED
Dodworth Business Park
Upper Cliffe Road
Dodworth
BARNLEY 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: Preparation based on sodium 2 ethylhexylsulphosuccinate in water solution.
The product contains: <25 % Sulphate organic derivative CAS No. 577-11-7 Xi R41-R38
< 4% Ethylene glycol. CAS N.107-21-1 EINECS N.203-473-3 Xn R22
< 1% Isopropyl alcohol CAS N. 67-63-0 EINECS N. 200-661-7 F
R11-R36-R67

3 HAZARDS IDENTIFICATION

Irritating to eyes, respiratory system and skin.

4 FIRST AID MEASURES

- 4.1 Skin contact: Wash with lukewarm water and soap. Take off contaminated clothes and do not wear them before washing.
4.2 Eye contact: Flush immediately with water for 10 minutes, keeping eyelids well open. Call physician. Keep on flushing until physician arrives.
4.3 Ingestion: Keep the patient conscious, wash mouth with water and give 200-300 ml of water to drink. Do not cause vomiting. Consult physician.
4.4 Inhalation: Move subject to fresh air and far from the exposure source. Call physician.

5 FIRE-FIGHTING MEASURES

- Sulphurous anhydride fumes may be developed while burning.
5.1 Suitable extinguishing media: Water fog, CO2, dry powder, foam.
5.2 Special protective measures: Suitable protective equipment with breathing protection.
5.3 Unsuitable extinguishing media: None.

6 ACCIDENTAL RELEASE MEASURES

- 6.1 Personal protective measures: 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 on inert material to disposal. Clean up the contaminated area with water and dispose of this water into the waste water treatment plant.
6.4 Environmental protection measure: Absorb spilled product with sand or inert material. Avoid spreading and keep away from waste-water or watercourses.

7 HANDLING AND STORAGE

- 7.1 Handling protective measures: Avoid eye and skin contact. Use eye protective measures.
7.2 Recommended packages: Plastic drums.
7.3 Storage condition: Keep packages closed at a temperature between 5°C and 40°C.

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8 EXPOSURE CONTROLS/PERSONAL PROTECTION

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| 8.1 | Protective measures: | Avoid contacts of long duration. Wear protective clothing in accordance with rules for working hygiene. |
| 8.2 | Respiratory protection: | Work in well-aired rooms equipped with personal and collective fumes detector protective measures. |
| 8.3 | Hands protective measures: | Gloves of natural, PVC and butyl rubber. |
| 8.4 | Eye protective measures: | Goggles or protective peak are recommended when pouring off. |
| 8.5 | Skin protective measures: | Working clothing. |

9 PHYSICAL AND CHEMICAL PROPERTIES

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| 9.1 | Appearance: | Colourless transparent liquid. |
| 9.2 | Odour: | Slight characteristic odour. |
| 9.3 | pH: | 6-7 |
| 9.4 | Boiling point/range: | >200°C |
| 9.5 | Melting point/range: | - |
| 9.6 | Flash point: | - |
| 9.7 | Flammability: | - |
| 9.8 | Auto flammability: | - |
| 9.9 | Explosive Properties: | - |
| 9.10 | Oxidising Properties: | - |
| 9.11 | Vapour Pressure: | - |
| 9.12 | Relative density: | - |
| 9.13 | Bulk density: | - |
| 9.14 | Solubility: | Water Soluble in water.
Fat -
Other solvents - |
| 9.15 | Partition coefficient: | - |
| 9.16 | Other data: | Specific weight: 1.05 ± 0.05 |

10 STABILITY AND REACTIVITY

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| 10.1 | Conditions to avoid: | The product is stable under proper storage conditions. |
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11 TOXICOLOGICAL INFORMATION

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| 11.1 | Skin contact: | Skin contact of long duration may cause mild irritation. |
| 11.2 | Eye contact: | Skin contact of long duration may cause irritation. |
| 11.3 | Inhalation: | May cause mild irritation. |
| 11.4 | Toxicity: | Acute Oral Toxicity (in rat) LD50 > 2000 mg/kg |

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: 1200 mg/g BOD 180 mg/g MBAS: 450 mg/g

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13 DISPOSAL CONSIDERATIONS

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

14 TRANSPORT INFORMATION

Not classified as hazardous for transportation.

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: Xi

Warning words: -

Risk phrases: R36/37/38 Irritating to eyes, respiratory system and skin.

Safety phrases: S25 Avoid contact with eyes.

S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

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.