

DATE: 06.15.06 REVISION: 2

## 1 IDENTIFICATION OF THE PRODUCT AND OF THE COMPANY

1.1 Identification of the Product WILFLEX OASIS™ NF PLASCHARGE

1.2 Company undertaking identification MAGNA COLOURS LIMITED

Dodworth Business Park  
Upper Cliffe Road  
Dodworth  
BARNLEY 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

A fully aqueous print paste containing acrylic binders, synthetic thickeners, surfactants and softeners etc.

<u>Substance</u>	<u>% Present</u>	<u>EEC Classification</u>	<u>R-phrases</u>
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## 3 HAZARDS IDENTIFICATION

3.1 Most important hazards The product does not need to be labelled in accordance with EC Directives or respective national laws.

3.2 Specific hazards None.

## 4 FIRST AID MEASURES

General - Take off immediately all contaminated clothing. Show this safety data sheet to the Doctor in attendance.

4.1 Inhalation - Unlikely route of exposure.

4.2 Skin contact - Wash with plenty of water and mild detergents.

4.3 Eye contact - Rinse with plenty of water for at least 15 minutes. Keep eye wide open when rinsing. Obtain medical attention.

4.4 Ingestion - Rinse mouth (never give anything by mouth to an unconscious person). Do not induce vomiting. Obtain medical attention immediately. Keep warm and in a quiet place.

## 5 FIRE-FIGHTING MEASURES

5.1 Extinguishing media: Suitable - Water, water spray, dry powder, sand or foam.

Unsuitable - None

5.2 If involved in a fire: - In case of a fire, wear a self-contained breathing apparatus. Use standard procedures for a chemical fire.

## 6 ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions: Use personal protective equipment. Keep people away from and upwind of spill/leak.

6.2 Environmental precautions: Absorb material with sand or inert material.

6.3 Cleaning measures: Soak up with inert or absorbent material. Shovel into suitable container for disposal. After cleaning, flush away traces with water.

## 7 HANDLING AND STORAGE

7.1 Handling: Avoid eye and skin contact.

7.2 Storage: Keep temperatures between 5 - 40°C.

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## 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

- 8.1 General: Handle in accordance with good industrial hygiene and safety practice.
- 8.2 Respiratory: No personal respiratory equipment normally required
- 8.3 Hand: Gloves - PVC or other plastic material
- 8.4 Eye: Goggles or face shield
- 8.5 Skin: Industrial clothing

## 9 PHYSICAL AND CHEMICAL PROPERTIES

- 9.1 Appearance: White paste
- 9.2 Odour: Mild
- 9.3 pH: 11 - 12
- 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	-	miscible
Fat	-	-
Other solvents	-	-
- 9.15 Partition coefficient: -
- 9.16 Other data: Viscosity : 40 - 50 dpas

## 10 STABILITY AND REACTIVITY

- 10.1 Conditions to avoid: Do not freeze.
- 10.2 Materials to avoid: None.
- 10.3 Hazardous decomposition products: Under proper storage conditions the product is stable.

## 11 TOXICOLOGICAL INFORMATION

No information available.

## 12 ECOLOGICAL INFORMATION

The product must be used according to proper working procedures avoiding to waste it in the environment. No ecological problems are expected when the product is handled and used with due care and attention.

## 13 DISPOSAL CONSIDERATIONS

- 13.1 Waste from residues/unused products: Dispose of as special waste in compliance with local and national regulations.
- 13.2 Contaminated packaging: Empty containers should be taken for local recycling, recovery or waste disposal.

# Wilflex Oasis™ NF Plascharge



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

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## MATERIAL SAFETY DATA SHEET

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### 14 TRANSPORT INFORMATION

Proper Shipping Name:	This product is not classified as dangerous for transport purposes.
UN Number:	Symbol:
Hazard Class:	Packing Group:
ADR/RID:	IATA/DGR limits:

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### 15 REGULATORY INFORMATION

References in Annex 1 to 67/548/EEC:

Components which lead to danger classification:

EINECS No:

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

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### 16 OTHER INFORMATION

Intended uses: Textile printing.

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.