

FLEET (LINE MARKERS) LTD

Fleet House Spring Lane Malvern Worcestershire WR14 1AT U.K.

Tel: +44 (0) 1684 573 535 Fax: +44 (0) 1684 892 784

PRODUCT HEALTH AND SAFETY

1. COMPANY PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: MAGIPAINT COLOUR RANGE

(Includes: White, Lt. Blue, Dk. Blue, Black, Red,

Yellow and Green).

PRODUCT PURPOSE: LINE MARKING (OUTDOOR)
COMPANY IDENTIFICATION: FLEET (LINE MARKERS) LTD.

Fleet House, Spring Lane, Spring Lane Industrial Estate,

Malvern, Worcs. WR14 1AT

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2. HAZARD IDENTIFICATION

PRIMARY ROUTES OF EXPOSURE: Eye Contact Skin Contact

EYE CONTACT: Direct contact with this material may cause irritation.

SKIN CONTACT: Prolonged or repeated contact may cause dryness of the

skin and irritation.

3. COMPOSITION

Water-based line marking paint.

4. FIRST AID MEASURES

EYE CONTACT: Flush eyes with large amounts of water before dispersion

dries for at least 10 minutes.

Seek medical advice if irritation persists.

SKIN CONTACT: Remove contaminated clothing. Wash with soap and

water before dispersion dries.

INGESTION: Drink plenty of water. Do not induce vomiting. Seek

medical advice.

5. FIRE FIGHTING MEASURES

Aqueous paint will not burn. Dried films are combustible. Material will spatter above 100°C.

FLASH POINT: Non-combustible

AUTO-IGNITION TEMPERATURE: Not Applicable

EXTINGUISHING AGENTS: Water, foam, carbon dioxide or dry powder extinguishers

are all suitable.

6. ACCIDENTAL RELEASE MEASURES

Spillage should not be washed into any drain unless it leads to a suitable effluent treatment process. Residues and spillage should be soaked up with an inert absorbent (e.g. sand, earth) for disposal.

7. HANDLING AND STORAGE

HANDLING: Handle in accordance with good industrial safety and

hygiene practices.

STORAGE: Keep from freezing; product may coagulate.

Store in sealed containers between 5°C and 25°C.







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EXPOSURE CONTROLS AND PERSONAL PROTECTION

EXPOSURE CONTROLS: Local exhaust ventilation may be required in

circumstances where the product is sprayed, heated or

dried in confined spaces.

PERSONAL PROTECTION:

Respiratory: If sprayed in confined spaces e.g. indoors, masks may

be required.

Gloves, if risk of skin contact. Hand: Goggles, if risk of splashing. Eye: Skin:

Standard industrial overalls if risk of splashing.

PHYSICAL AND CHEMICAL PROPERTIES 9

Appearance: Mobile liquid, various colours

Slight Odour: pH: 8.5 to 10.0 Approx. 100°C Boiling point: 1.5 to 1.7 gcm⁻³ Specific Gravity: Water solubility: Fully miscible

10. STABILITY AND REACTIVITY

Magipaint is stable under normal conditions of use - also see Handling and Storage.

11. TOXICOLOGICAL INFORMATION

Acute oral toxicity: LD_{50} (RAT) > 2000 mg/kg

Method: EEC 84/449, B.1

Irritant effect on skin: Non-irritant (Rabbit) Method: EEC 84/449, B4 Non-irritant (Rabbit) Method: EEC 84/449, B5 Irritant effect on skin:

Frequent contact may lead to skin and eye irritation, especially if the product is allowed to dry out.

Long term experience of handling of this product under Industrial conditions indicates the absence of any chronic or acute effects.

This product is considered to be harmless to health if used in the correct manner.

The toxicological data given are determined by analogy.

12. **ECOLOGICAL INFORMATION**

LC₅₀> 1000 mg/l (Method: OECD 203) Acute Fish toxicity: LC₅₀> 1000 mg/l (Method: OECD 209) Acute Daphnia toxicity:

Magipaint is totally miscible with water and at low concentrations, exhibits low toxicity to fish. According to experience, this product has no harmful effect to the environment if used in the correct manner. Ecological data are determined by analogy.

DISPOSAL INFORMATION 13.

Magipaint is not classified as hazardous waste. The product can be coagulated and separated from the aqueous phase for landfill or incineration. The residual liquid should not be discharged without prior consent. Existing EEC, National and Local Regulations must always be complied with.

TRANSPORT INFORMATION

Magipaint is not classified as hazardous for transportation.

15. **REGULATORY INFORMATION**

EEC Hazard Classification: None







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16. OTHER INFORMATION

Fleet (Line Markers) Ltd. classifies this product as non-hazardous or toxic under normal conditions of use. The information provided in this Safety Data Sheet is based on the present state of our knowledge. This data is intended to enable safety assessments to be carried out and should not be construed as a guarantee of specific properties.

Date of issue: February 14th 2011 Revision Reference: 004



