

SAFETY DATA SHEET

MACHINE FABRIC DYE 05 SUNFLOWER

Page 1 Issued: 23/09/2005 Revision No:

### 1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

Product name: MACHINE FABRIC DYE 05 SUNFLOWER

Product code: MFD05

Synonyms: TEINTURE GRAND TEINT MACHINE (FRA) TEXTILFARBE WASCHMASCHINE (D, CH) TEINTURE EN MACHINE / STOFFENVERF VOOR MACHINE (B) TEKSTILFARGE (NOR) TINTE TEXTIL PARA LAVADORA (ESP) TINTURA IN LAVATRICE (ITA) MASKINFÄRG (SV) PESUKONEVÄRI VÄRINPITÄVÄ TEKSTIILIVÄRI (SUOMI) KLEURVASTE TEXTILVERF (NL)

Use / description of product: 200 g carton.

Company name: Dylon International Ltd Worsley Bridge Road Lower Sydenham London

SE26 5HD

UK

Tel: (+44) 020 8663 4801

Fax: (+44) 020 8658 6735

### 2. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous ingredients: SODIUM CARBONATE >95%

EINECS: 207-838-8 CAS: 497-19-8

[Xi] R36

### 3. HAZARDS IDENTIFICATION

Main hazards: Irritating to eyes.

### 4. FIRST AID MEASURES (SYMPTOMS)

Skin contact: There may be irritation and redness at the site of contact.

Eye contact: There may be irritation and redness. The eyes may water profusely.

**Ingestion:** There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur.

Inhalation: Exposure may cause coughing or wheezing.

#### 4. FIRST AID MEASURES (ACTION)

**Skin contact:** Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash immediately with plenty of soap and water.

Eye contact: Bathe the eye with running water for 15 minutes. Consult a doctor.

**Ingestion:** Do not induce vomiting. Wash out mouth with water. If conscious, give half a litre of water to drink immediately.

Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so.

Issued: 23/09/2005

# SAFETY DATA SHEET

MACHINE FABRIC DYE 05 SUNFLOWER

Page 2

| 5. FIRE-FIGHTING MEAS        |   |
|------------------------------|---|
| Extinguishing media:         | Suitable extinguishing media for the surrounding fire should be used.                           |
| Exposure hazards:            | In combustion emits toxic fumes of carbon dioxide.  |
| Protection of fire-fighters: | Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin  |
|                              | and eyes.   |
| 6. ACCIDENTAL RELEAS         | SE MEASURES   |
| Personal precautions:        | Refer to section 8 of SDS for personal protection details. Do not create dust.                  |
| Environmental precautions:   | Do not discharge into drains or rivers.   |
| Clean-up procedures:         | Transfer to a closable, labelled salvage container for disposal by an appropriate method. Wash  |
|                              | the spillage site with large amounts of water.  |
| 7. HANDLING AND STOP         | RAGE  |
| Handling requirements:       | Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area. Do |
|                              | not handle in a confined space. Avoid the formation or spread of dust in the air.               |
| Storage conditions:          | Store in cool, well ventilated area.  |
| 8. EXPOSURE CONTROL          | LS / PERSONAL PROTECTION  |
| Engineering measures:        | Ensure there is sufficient ventilation of the area.   |
|                              | Gloves (alkali-resistant). Nitrile gloves. Rubber gloves.                                       |
| -                            | Safety glasses. Ensure eye bath is to hand.   |
|                              | Protective clothing.  |
| 9. PHYSICAL AND CHEM         |   |
|                              | Fine powder   |
| State:<br>Colour:            |   |
|                              | Barely perceptible odour  |
| Solubility in water:         |   |
| -                            | 11 (10 g/l)   |
| 10. STABILITY AND REA        |   |
|                              |   |
| -                            | Stable under normal conditions.   |
| Materials to avoid:          |   |
|                              | In combustion emits toxic fumes of carbon dioxide.  |
| 11. TOXICOLOGICAL INF        | ORMATION  |
| Hazardous ingredients:       | SODIUM CARBONATE  |
|                              | ORL MUS LD50 6600 mg/kg   |
|                              |   |
|                              | ORL RAT LD50 4090 mg/kg   |
|                              | ORL RAT LD50 4090 mg/kg<br>SCU MUS LD50 2210 mg/kg  |

Issued: 23/09/2005

### SAFETY DATA SHEET

MACHINE FABRIC DYE 05 SUNFLOWER

Page 3

#### **12. ECOLOGICAL INFORMATION**

Persistence and degradability: No data available.

Bioaccumulative potential: No bioaccumulation potential.

Other adverse effects: Negligible ecotoxicity.

### **13. DISPOSAL CONSIDERATIONS**

**NB:** The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

#### 14. TRANSPORT INFORMATION

#### ADR / RID

UN no: -

Shipping name: NOT CLASSIFIED AS DANGEROUS IN THE MEANING OF TRANSPORT REGULATIONS.

#### IMDG / IMO

UN no: -

#### IATA / ICAO

UN no: -

### 15. REGULATORY INFORMATION

Hazard symbols: Irritant.



| Risk phrases:          | R36: Irritating to eyes.   |  |
|------------------------|--|--|
| Safety phrases:        | S2: Keep out of the reach of children.   |  |
|                        | S22: Do not breathe dust.  |  |
|                        | S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical     |  |
|                        | advice.  |  |
|                        | S46: If swallowed, seek medical advice immediately and show this container or label.           |  |
| Precautionary phrases: | Contains c.i. reactive yellow 125. May produce an allergic reaction.                           |  |
| Note:                  | The regulatory information given above only indicates the principal regulations specifically   |  |
|                        | applicable to the product described in the safety data sheet. The user's attention is drawn to |  |
|                        | the possible existence of additional provisions which complete these regulations. Refer to all |  |
|                        | applicable national, international and local regulations or provisions.                        |  |
|                        |  |  |

### **16. OTHER INFORMATION**

**Other information:** This safety data sheet is prepared in accordance with EC Directive 2001/58/EC.

Risk phrases used in s.2: R36: Irritating to eyes.

## SAFETY DATA SHEET

MACHINE FABRIC DYE 05 SUNFLOWER

Page 4

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.