

Page 1 Issued: 13/11/2008 Revision No: 3

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

Product name: DYLON FABRIC DYE TULIP RED Product code: DYE 36 Synonyms: TEINTURE POUR TEXTILES (F, B); TEXTIELVERF (NL, B); TEKSTILFARVE (DK); TEXTILFÄRG (S); FARGESTOFF (N); TEKSTIILIVÄRI (FIN); TEXTILFARBE (D); TINTURA PER TESSUTI (I); TINTE PARA TEJIDOS (E); Company name: SPOTLESS PUNCH LIMITED Suite B. Knowles House Cromwell Road Redhill Surrey RH1 1RT UK Tel: +44 (0)1737 742 000 Fax: +44 (0)1737 769607

2. HAZARDS IDENTIFICATION

Main hazards: May cause sensitisation by skin contact. Irritating to eyes.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous ingredients:	C.I. REACTIVE RED 159 1-5%
	EINECS: 280-427-9 CAS: 83400-12-8
	[Sens.] R43; [Xi] R41; [-] R52/53
•	SODIUM CARBONATE 70-95%
	EINECS: 207-838-8 CAS: 497-19-8

[Xi] R36

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.

SAFETY DATA SHEET

DYLON FABRIC DYE TULIP RED

Page 2

Ingestion:	Do not induce vomiting. Wash out mouth with water. If conscious, give half a litre of water to
	drink immediately. Consult a doctor.
Inhalation:	Remove casualty from exposure ensuring one's own safety whilst doing so.
5. FIRE-FIGHTING MEAS	JRES
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	E 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 STOR	AGE
Handling requirements:	Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area. Avoid
	the formation or spread of dust in the air.
Storage conditions:	Store in cool, well ventilated area.
8. EXPOSURE CONTROL	S / PERSONAL PROTECTION
Engineering measures:	Ensure there is sufficient ventilation of the area.
Hand protection:	Gloves (alkali-resistant). Nitrile gloves. Rubber gloves.
Eye protection:	Safety glasses. Ensure eye bath is to hand.
Skin protection:	Protective clothing.
9. PHYSICAL AND CHEM	ICAL PROPERTIES
State:	Powder
Colour:	Red
Odour:	Barely perceptible odour
Solubility in water:	
pH:	11 (10 g/l)
10. STABILITY AND REAC	тіліт
Stability:	Stable under normal conditions.
Materials to avoid:	Strong actos.

SAFETY DATA SHEET

DYLON FABRIC DYE TULIP RED

11. TOXICOLOGICAL INFORMATION Hazardous ingredients: C.I. REACTIVE RED 159 ORL RAT LD50 > 2000 mg/kg SODIUM CARBONATE ORL MUS LD50 6600 mg/kg ORL RAT LD50 4090 mg/kg SCU MUS LD50 2210 mg/kg Chronic toxicity: May cause sensitisation by skin contact. Routes of exposure: Refer to section 4 of SDS for routes of exposure and corresponding symptoms. **12. ECOLOGICAL INFORMATION**

Hazardous ingredients:	C.I. REACTIVE RED 159
	FISH GOLDEN ORFE 48H LC0 10 - 100 mg/l
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: Not Classified.

IMDG / IMO

UN no: Not Classified.

IATA / ICAO

UN no: Not Classified.

15. REGULATORY INFORMATION

Hazard symbols: Irritant.



Risk phrases: R43: May cause sensitisation by skin contact. R36: Irritating to eyes.

Safety phrases: S2: Keep out of the reach of children.

SAFETY DATA SHEET

DYLON FABRIC DYE TULIP RED

S24: Avoid contact with skin.
S37: Wear suitable gloves.
S46: If swallowed, seek medical advice immediately and show this container or label.
Haz. ingredients (label):
C.I. REACTIVE RED 159; SODIUM CARBONATE
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 Regulation (EC) No 1907/2006.	
Risk phrases used in s.3:	R43: May cause sensitisation by skin contact.	
	R41: Risk of serious damage to eyes.	
	R52/53: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic	
	environment.	
	R36: Irritating to eyes.	
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.	