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

Product name: DYLON FABRIC DYE WOODLAND BROWN Product code: DYE 17 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 YELLOW 125 1-5%	
	EINECS: 268-974-1 CAS: 68155-62-4	
	[Sens.] R43	
•	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.

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4. FIRST AID MEASURES	S (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. Consult a doctor.		
Inhalation:	Remove casualty from exposure ensuring one's own safety whilst doing so.		
5. FIRE-FIGHTING MEASURES			
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 STORAGE			
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 CONTROLS / 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 CHEMICAL PROPERTIES			
State:	Powder		
Colour:	Brown		
Odour:	Barely perceptible odour		

Solubility in water: Highly soluble

pH: 11 (10 g/l)

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10. STABILITY AND REAC	CTIVITY		
Stability:	Stable under normal conditions.		
Materials to avoid:	Strong acids.		
Haz. decomp. products:	Contact with acids liberates toxic gas.		
11. TOXICOLOGICAL INF	11. TOXICOLOGICAL INFORMATION		
Hazardous ingredients:	C.I. REACTIVE YELLOW 125		
	ORL RAT LD50 >5000 mg/kg		
•	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 YELLOW 125		
	FISH RAINBOW TROUT 96H LC50 110 mg/l		
•	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 INFORM	ATION		
ADR / RID			
	Not Classified.		
IMDG / IMO			
UN no:	Not Classified.		
IATA / ICAO			
	Not Classified		

UN no: Not Classified.

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15. REGULATORY INFORMATION		
Hazard symbols:	Irritant.	
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Risk phrases:	R43: May cause sensitisation by skin contact.	
	R36: Irritating to eyes.	
Safety phrases:	S2: Keep out of the reach of children.	
	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 YELLOW 125; 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.

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