

DYPRO MULTI-PURPOSE DYE 53 DESERT DUST - BEIGE DESERT

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# Section 1: Identification of the substance/mixture and of the company/undertaking

# 1.1. Product identifier

Product name: DYPRO MULTI-PURPOSE DYE 53 DESERT DUST - BEIGE DESERT
Product code: 0101603153
Synonyms: TEINTURE MULTI USAGES (F, B); UNIVERSELE TEXTIELVERF (NL, B)

TEXTILFARBE UNIVERSAL COLOR (D)

# 1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of substance / mixture: Fabric Dye. 500 g

### 1.3. Details of the supplier of the safety data sheet

Company name: PROFESSIONAL FABRIC DYES LIMITED

	1 Murrells Walk
	Great Bookham
	Surrey
	KT23 3LP
	UK
Tel:	+44 (0) 1372 456861

Email: bob@professionalfabricdyes.co.uk

# 1.4. Emergency telephone number

Emergency tel: +44 (0) 7968 194092

# Section 2: Hazards identification

### 2.1. Classification of the substance or mixture

Classification under CLP: Skin Sens. 1: H317

Most important adverse effects: May cause an allergic skin reaction.

# 2.2. Label elements

Label elements: Hazard statements: H317: May cause an allergic skin reaction. Signal words: Warning Hazard pictograms: GHS07: Exclamation mark



Precautionary statements: P101: If medical advice is needed, have product container or label at hand.

P102: Keep out of reach of children.

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P280: Wear protective gloves.

P302+352: IF ON SKIN: Wash with plenty of water/.

P333+313: If skin irritation or rash occurs: Get medical advice/attention.

### 2.3. Other hazards

**PBT:** This product is not identified as a PBT/vPvB substance.

## Section 3: Composition/information on ingredients

# 3.2. Mixtures

### Hazardous ingredients:

### C.I. DISPERSE YELLOW 42

EINECS	CAS	PBT / WEL	CLP Classification	Percent
225-862-7	5124-25-4	-	Skin Sens. 1: H317	1-5%

### Non-classified ingredients:

### SODIUM SULPHATE

EINECS	CAS	CHIP Classification	CLP Classification	Percent
231-820-9	7757-82-6	-	-	>75%

### Section 4: First aid measures

4.1. Description of first aid measures		
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.	
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.	
4.2. Most important symptoms and effects, both acute and delayed		
Skin contact:	There may be mild irritation at the site of contact. An itchy rash may occur at the site of	
	contact.	
Eye contact:	There may be irritation and redness.	
Ingestion:	There may be irritation of the throat.	

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

## 4.3. Indication of any immediate medical attention and special treatment needed

### Immediate / special treatment: Not applicable.

# Section 5: Fire-fighting measures

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### 5.1. Extinguishing media

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used.

### 5.2. Special hazards arising from the substance or mixture

**Exposure hazards:** May form flammable / explosive dust-air mixture. In combustion emits toxic fumes of sulphur oxides.

### 5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

### Section 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to section 8 of SDS for personal protection details.

### 6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers.

### 6.3. Methods and material for containment and cleaning up

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for

disposal by an appropriate method. Wash the spillage site with large amounts of water.

### 6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

# Section 7: Handling and storage

### 7.1. Precautions for safe handling

Handling requirements: Ensure there is sufficient ventilation of the area. Avoid the formation or spread of dust in the air.

# 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well ventilated area.

Suitable packaging: Must only be kept in original packaging.

7.3. Specific end use(s)

Specific end use(s): No data available.

# Section 8: Exposure controls/personal protection

### 8.1. Control parameters

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Workplace exposure limits:			Respirable dust		
	State	8 hour TWA	15 min. STEL	8 hour TWA	15 min. STEL
	UK	-	-	4 mg / m3	

# **DNEL/PNEC Values**

DNEL / PNEC No data available.

### 8.2. Exposure controls

Engineering measures: Ensure there is sufficient ventilation of the area.

**Respiratory protection:** Respiratory protection not required.

Hand protection: Protective gloves. Butyl gloves. Nitrile gloves. Rubber gloves.

Eye protection: Safety glasses. Ensure eye bath is to hand.

Skin protection: Protective clothing.

# Section 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

State:PowderColour:Pale brownOdour:Characteristic odourSolubility in water:Highly solublepH:7 - 9 (1%)

### 9.2. Other information

Other information: No data available.

# Section 10: Stability and reactivity

10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

10.2. Chemical stability

Chemical stability: Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

Decomposition may occur on exposure to conditions or materials listed below.

10.4. Conditions to avoid

10.5. Incompatible materials

# **10.6. Hazardous decomposition products**

Haz. decomp. products: In combustion emits toxic fumes of sulphur oxides.

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# Section 11: Toxicological information 11.1. Information on toxicological effects **Toxicity values:** Route Species Units Test Value ORL RAT LD50 > 2000 mg/kg Hazardous ingredients: **C.I. DISPERSE YELLOW 42** ORAL RAT LD50 >5000 mg/kg Relevant hazards for substance: Hazard Route Basis Respiratory/skin sensitisation DRM Hazardous: calculated Symptoms / routes of exposure Skin contact: There may be mild irritation at the site of contact. An itchy rash may occur at the site of contact. Eye contact: There may be irritation and redness. Ingestion: There may be irritation of the throat. Inhalation: There may be irritation of the throat with a feeling of tightness in the chest. Section 12: Ecological information 12.1. Toxicity Ecotoxicity values: No data available. 12.2. Persistence and degradability Persistence and degradability: No data available. 12.3. Bioaccumulative potential Bioaccumulative potential: No data available. 12.4. Mobility in soil 12.5. Results of PBT and vPvB assessment PBT identification: This product is not identified as a PBT/vPvB substance. 12.6. Other adverse effects Other adverse effects: Negligible ecotoxicity. Section 13: Disposal considerations

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# 13.1. Waste treatment methods Disposal operations: Transfer to a suitable container and arrange for collection by specialised disposal company. NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal. Section 14: Transport information Transport class: This product does not require a classification for transport. Section 15: Regulatory information 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture 15.2. Chemical Safety Assessment Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture by the supplier. Section 16: Other information

Curci mormation		
Other information:	This safety data sheet is prepared in accordance with Commission Regulation (EU) No	
	453/2010.	
Phrases used in s.2 and s.3:	H317: May cause an allergic skin reaction.	
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.	