

## SAFETY DATA SHEET

DYPRO MULTI-PURPOSE DYE 16 ARABIAN NIGHT

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Revision No: 6

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

#### 1.1. Product identifier

**Product name:** DYPRO MULTI-PURPOSE DYE 16 ARABIAN NIGHT

**Product code:** 0101603116

**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](mailto: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:** No significant hazard

**Most important adverse effects:** No significant hazard

#### 2.2. Label elements

**Label elements:**

**Hazard statements:** No significant hazard

**Signal words:** None.

**Hazard pictograms:** None

**Precautionary statements:** None.

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## 2.3. Other hazards

PBT: None.

## Section 3: Composition/information on ingredients

### 3.2. Mixtures

#### Hazardous ingredients:

C.I. Acid Black 1

EINECS	CAS	PBT/WEL	CLP Classification	Percent
213-903-1	1064-48-8		Skin Irrit. 2: H315; Eye Irrit. 2: H319 STOT SE3: H335	0.5-1%
			Aquatic Chronic 3: H412	1-10%

#### Non-classified ingredients:

SODIUM CARBONATE

EINECS	CAS	CHIP Classification	CLP Classification	Percent
207-838-8	497-19-8	-	Eye Limit: 2: H319	0-0.5%

## 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. Seek medical attention if irritation or symptoms persist.

**Eye contact:** Rinse immediately with running water for 15 minutes holding eyelids open. Seek medical attention if irritation or symptoms persist.

**Ingestion:** Rinse mouth thoroughly. DO NOT INDUCE VOMITING. Seek medical attention if irritation or symptoms persist.

**Inhalation:** Move the exposed person to fresh air. Seek medical attention if irritation or symptoms persist.

### 4.2. Most important symptoms and effects, both acute and delayed

**Skin contact:** May cause irritation to skin.

**Eye contact:** May cause irritation to eyes.

**Ingestion:** May be harmful if swallowed.

**Inhalation:** May cause irritation to respiratory system.

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

**Immediate / special treatment:** Seek medical attention if irritation or symptoms persist. Symptomatic treatment.

## Section 5: Fire-fighting measures

[cont...]

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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:** Burning produces irritating, toxic and obnoxious fumes.

## 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:** Ensure adequate ventilation of the working area. Wear suitable protective equipment.

### 6.2. Environmental precautions

**Environmental precautions:** Do not discharge into drains or rivers. Prevent further spillage if safe.

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

**Clean-up procedures:** Sweep up. 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:** See section 3, 8 & 13 for further information.

## Section 7: Handling and storage

### 7.1. Precautions for safe handling

**Handling requirements:** Avoid ingestion, inhalation, skin and eye contact. Ensure adequate ventilation of the working area. Handle in accordance with good industrial hygiene practice and any legal requirements. Adopt best Manual Handling considerations when handling, carrying and dispensing.

### 7.2. Conditions for safe storage, including any incompatibilities

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

**Suitable packaging:** Keep containers tightly closed.

### 7.3. Specific end use(s)

**Specific end use(s):** No data available.

## Section 8: Exposure controls/personal protection

### 8.1. Control parameters

[cont...]

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No data available.

## DNEL/PNEC Values

**DNEL / PNEC** No data available.

## 8.2. Exposure controls

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

**Respiratory protection:** Suitable respiratory equipment.

**Hand protection:** Chemical resistant gloves.

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

**Skin protection:** Wear suitable protective clothing.

## Section 9: Physical and chemical properties

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

**State:** Powder

**Colour:** Dark blue.

**Odour:** Characteristic odour

**Solubility in water:** Not determined

**pH:** Not determined

### 9.2. Other information

**Other information:** No data available.

## Section 10: Stability and reactivity

### 10.1. Reactivity

**Reactivity:** No data available.

### 10.2. Chemical stability

**Chemical stability:** Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

**Hazardous reactions:** No data available.

### 10.4. Conditions to avoid

### 10.5. Incompatible materials

### 10.6. Hazardous decomposition products

**Haz. decomp. products:** Burning produces obnoxious and irritating fumes.

[cont...]

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## Section 11: Toxicological information

### 11.1. Information on toxicological effects

#### Toxicity values: DISPERSE BLUE 56

Route	Species	Test	Value	Units
ORL	RAT	LD50	>5000	mg/kg

#### Hazardous ingredients:

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ORAL	RAT	LD50	No data	mg/kg
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#### Relevant hazards for substance:

Hazard	Route	Basis
Respiratory/skin sensitisation	DRM	No data

### Symptoms / routes of exposure

**Skin contact:** No data available.

**Eye contact:** No data available

**Ingestion:** No data available

**Inhalation:** No data available

## 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:** No data available

### 12.6. Other adverse effects

**Other adverse effects:** No data available.

## Section 13: Disposal considerations

[cont...]

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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 is not classified as dangerous for carriage.

## 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

### Other information

**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:** H315: Causes skin irritation.  
H412: Harmful to aquatic life with long lasting effects.  
H319: Causes serious eye irritation.  
H335: May cause respiratory irritation.

**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.