

## SAFETY DATA SHEET

DYLON MULTI-PURPOSE DYE 35 DARING PINK

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Revision No: 1

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

#### 1.1. Product identifier

**Product name:** DYLON MULTI-PURPOSE DYE 35 DARING PINK

**Product code:**

**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:** Eye Irrit. 2: H319; Skin Sens. 1: H317

**Most important adverse effects:** Causes serious eye irritation. May cause an allergic skin reaction.

#### 2.2. Label elements

**Label elements:**

**Hazard statements:** **CONTAINS:** CI Disperse Red 82

H317: May cause an allergic skin reaction.

**Signal words:** Warning

**Hazard pictograms:** GHS07: Exclamation mark



**Precautionary statements:** H317: May cause an allergic skin reaction.

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P261 - Avoid breathing dust/fume/gas/mist/vapours/spray

P280 - Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.

P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.

P362+P364 - Take off contaminated clothing and wash it before reuse.

## 2.3. Other hazards

**PBT:** Contains no PBT/vPvB substances  $\geq 0.1\%$  assessed in accordance with REACH Annex XIII

## Section 3: Composition/information on ingredients

### 3.2. Mixtures

Disperse Red 82

EINECS	CAS	PBT / WEL	CLP Classification	Percent
	30124-94-8	-	Skin Sens. 1, H317	$\geq 7.5 - < 12.5$

Lignin, alkali, reaction products with disodium sulfite and formaldehyde

Polymer	CAS	PBT / WEL	CLP Classification	Percent
	105859-97-0	-	Eye Irrit. 2, H319	$\geq 0.25 - < 2.5$

	CAS	CHIP Classification	CLP Classification	Percent
		-	-	

## Section 4: First aid measures

### 4.1. Description of first aid measures

**Skin contact:** Wash skin with plenty of water. Wash contaminated clothing before reuse. If skin irritation occurs: Get medical advice/attention.

**Eye contact:** In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Remove contact lenses, if present and easy to do. Continue rinsing.

**Ingestion:** Do NOT induce vomiting. If you feel unwell, seek medical advice.

**Inhalation:** Remove person to fresh air and keep comfortable for breathing. Call a poison center or a doctor if you feel unwell.

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

**Skin contact:** Under normal conditions of use, no adverse effects to health have been observed. May cause irritation to skin

**Eye contact:** Direct contact with the eyes is likely to be irritating.

**Ingestion:** Under normal conditions of use, no adverse effects to health have been observed.

**Inhalation:** Under normal conditions of use, no adverse effects to health have been observed.

May cause respiratory irritation

[cont...]

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

**Immediate / special treatment:** Treat symptomatically.

## Section 5: Fire-fighting measures

### 5.1. Extinguishing media

**Extinguishing media:** Suitable extinguishing media for the surrounding fire should be used. Do not use water jet.

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

**Exposure hazards:** In case of fire and/or explosion do not breathe fumes. Decomposition products may be a hazard to health.

### 5.3. Advice for fire-fighters

**Advice for fire-fighters:** Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Do not allow run-off from fire fighting to enter drains or water courses. Do not enter fire area without proper protective equipment, respiratory protection.

## Section 6: Accidental release measures

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

**Personal precautions:** Ensure adequate ventilation. Eliminate possible source of ignition. Evacuate area. Refer to section 8 of SDS for personal protection details.

### 6.2. Environmental precautions

**Environmental precautions:** Do not discharge into drains or rivers. Notify authorities if product enters sewers or public waters.

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

**Clean-up procedures:** Sweep or shovel spills into appropriate container for disposal.

### 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:** Handle in accordance with good industrial hygiene and safety practice. Use personal protective equipment as required. Ensure adequate ventilation. In case of inadequate ventilation wear respiratory protection.

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

**Storage conditions:** Keep container tightly closed in a cool, well-ventilated place. Protect from moisture.

**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

[cont...]

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## 8.1. Control parameters

Workplace exposure limits:

Respirable dust

State			-	-
UK	-	-		---

## DNEL/PNEC Values

DNEL / PNEC No data available.

## 8.2. Exposure controls

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

**Respiratory protection:** Wear appropriate mask. Respiratory protective device with a particle filter Type P1, P2, P3

Protection for Liquid particles, Vapour protection. Standard EN 149

**Hand protection:** Refer to manufacturer's information. Chemical resistant gloves according to European standard ISO 374-1 or equivalent

**Eye protection:** Chemical goggles or safety glasses. Refer to manufacturer's information 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:** Pink

**Odour:** Not available

**Solubility in water:** Not available

**pH:** Not available

### 9.2. Other information

**Other information:** No data available.

## Section 10: Stability and reactivity

### 10.1. Reactivity

**Reactivity:** The product is non-reactive under normal conditions of use, storage and transport.

### 10.2. Chemical stability

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

### 10.3. Possibility of hazardous reactions

**Hazardous reactions:** Not established..

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

### 10.4. Conditions to avoid

Direct sunlight. Extremely high or low temperatures.

### 10.5. Incompatible materials

Strong acids. Strong bases.

[cont...]

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## 10.6. Hazardous decomposition products

**Haz. decomp. products:** Under normal conditions of storage and use, hazardous decomposition products should not be produced.. When exposed to high temperatures may produce hazardous decomposition products such as carbon monoxide and dioxide, smoke, nitrogen oxides (NOx)

## Section 11: Toxicological information

### 11.1. Information on toxicological effects

#### Toxicity values:

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

#### Hazardous ingredients:

##### 1-Amino-4-hydroxy-2-phenoxyanthraquinone (17418-58-5)

ORAL	RAT	LD50	> 2000	mg/kg
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##### Lignin, alkali, reaction products with disodium sulfite and formaldehyde (105859-97-0)

ORAL	RAT	LD50	>5000	mg/kg
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#### Relevant hazards for substance:

Hazard	Route	Basis
Serious eye damage/irritation	OPT	Hazardous: calculated
Respiratory/skin sensitisation	DRM	Hazardous: calculated

## Symptoms / routes of exposure

**Skin contact:** Not classified. May cause an allergic skin reaction.

**Eye contact:** Not classified

## Section 12: Ecological information

### 12.1. Toxicity

**Ecotoxicity values:** Not classified

### 12.2. Persistence and degradability

**Persistence and degradability:** Not established.

### 12.3. Bioaccumulative potential

**Bioaccumulative potential:** Not established..

### 12.4. Mobility in soil

### 12.5. Results of PBT and vPvB assessment

**PBT identification:** No additional information available

[cont...]

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## 12.6. Other adverse effects

**Other adverse effects:** No additional information available

## Section 13: Disposal considerations

### 13.1. Waste treatment methods

**Disposal operations:** Dispose in a safe manner in accordance with local/national regulations. Avoid release to the environment.

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

## Section 14: Transport information

**Transport class:** Not applicable

## 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

Serious eye damage/eye irritation, Category 2

Skin sensitisation, Category 1

**Phrases used in s.2 and s.3:** H317: May cause an allergic skin reaction.

H319: Causes serious eye 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.