

## SAFETY DATA SHEET

DYPRO MULTI-PURPOSE DYE 28 OLD GOLD - VIEIL OR

Page: 1

Compilation date: 01/06/2011

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Revision No: 7

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

#### 1.1. Product identifier

**Product name:** DYPRO MULTI-PURPOSE DYE 28 OLD GOLD - VIEIL OR

**Product code:** 0101603128

**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:** 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.

[cont...]

## SAFETY DATA SHEET

DYPRO MULTI-PURPOSE DYE 28 OLD GOLD - VIEIL OR

Page: 2

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. DIRECT YELLOW 12

| EINECS    | CAS       | PBT / WEL | CLP Classification | Percent |
|-----------|-----------|-----------|--------------------|---------|
| 220-698-2 | 2870-32-8 | -         | Eye Irrit. 2: H319 | 1-5%    |

##### C.I. DISPERSE YELLOW 42

|           |           |   |                    |      |
|-----------|-----------|---|--------------------|------|
| 225-862-7 | 5124-25-4 | - | Skin Sens. 1: H317 | 1-5% |
|-----------|-----------|---|--------------------|------|

#### Non-classified ingredients:

##### SODIUM CHLORIDE

| EINECS    | CAS       | CHIP Classification | CLP Classification | Percent |
|-----------|-----------|---------------------|--------------------|---------|
| 231-598-3 | 7647-14-5 | -                   | -                  | >75%    |

**Contains:** Contains no hazardous ingredients.

## 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:** 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.

[cont...]

## SAFETY DATA SHEET

DYPRO MULTI-PURPOSE DYE 28 OLD GOLD - VIEIL OR

Page: 3

### Section 5: Fire-fighting measures

#### 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.

#### 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. Do not create dust.

#### 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

[cont...]

## SAFETY DATA SHEET

DYPRO MULTI-PURPOSE DYE 28 OLD GOLD - VIEIL OR

Page: 4

### 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:** Powder

**Colour:** Yellow-gold

**Odour:** Characteristic odour

**Solubility in water:** Highly soluble

**pH:** 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

**Materials to avoid:** Strong acids.

[cont...]

## SAFETY DATA SHEET

DYPRO MULTI-PURPOSE DYE 28 OLD GOLD - VIEIL OR

Page: 5

### 10.6. Hazardous decomposition products

**Haz. decomp. products:** Contact with acids liberates toxic gas.

## Section 11: Toxicological information

### 11.1. Information on toxicological effects

#### Toxicity values:

| Route | Species | Test | Value  | Units |
|-------|---------|------|--------|-------|
| ORL   | RAT     | LD50 | > 2000 | mg/kg |

#### Hazardous ingredients:

##### C.I. DIRECT YELLOW 12

|      |     |      |      |       |
|------|-----|------|------|-------|
| ORAL | RAT | LD50 | 3000 | mg/kg |
|------|-----|------|------|-------|

##### 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:** 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.

[cont...]

## SAFETY DATA SHEET

DYPRO MULTI-PURPOSE DYE 28 OLD GOLD - VIEIL OR

Page: 6

### 12.6. Other adverse effects

**Other adverse effects:** Negligible ecotoxicity.

## Section 13: Disposal considerations

### 13.1. Waste treatment methods

**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

### 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:** 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.