

DYPRO MULTI-PURPOSE DYE 22 REINDEER BEIGE - BEIGE RENNE

Page: 1

Compilation date: 01/06/2011

**Revision date:** 18/08/2016

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

# 1.1. Product identifier

Product name: DYPRO MULTI-PURPOSE DYE 22 REINDEER BEIGE - BEIGE RENNE Product code: 0101603122

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: -: EUH208

Most important adverse effects: Contains c.i. disperse yellow 42, c.i. direct red 89, c.i. acid black 194. May produce an allergic reaction.

 2.2. Label elements

 Label elements:

 Hazard statements:

 EUH208: Contains c.i. disperse yellow 42, c.i. direct red 89, c.i. acid black 194. May produce an allergic reaction.

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

 P102: Keep out of reach of children.

# 2.3. Other hazards

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

## DYPRO MULTI-PURPOSE DYE 22 REINDEER BEIGE - BEIGE RENNE

Page: 2

## 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%     |

#### C.I. DIRECT RED 89

| -                   | 70236-31-0 | - | Skin Sens. 1: H317                             |     |
|---------------------|------------|---|--|-----|
| C.I. ACID BLACK 194 |            |   |  |     |
| 260-906-9           | 57693-14-8 | - | Skin Sens. 1: H317; Aquatic Chronic<br>3: H412 | <1% |

#### Non-classified ingredients:

#### SODIUM SULPHATE

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

Contains: Contains no hazardous ingredients.

# Section 4: First aid measures

# 4.1. Description of first aid measures

Skin contact: 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.

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. Exposure may cause coughing or wheezing.

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

Immediate / special treatment: Not applicable.

Section 5: Fire-fighting measures

### DYPRO MULTI-PURPOSE DYE 22 REINDEER BEIGE - BEIGE RENNE

#### 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

## DYPRO MULTI-PURPOSE DYE 22 REINDEER BEIGE - BEIGE RENNE

Page: 4

| Workplace exposure limits: |       | xposure 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:BeigeOdour:Characteristic odourSolubility in water:Highly solublepH:7 - 9 (10 g/l)

### 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.

# DYPRO MULTI-PURPOSE DYE 22 REINDEER BEIGE - BEIGE RENNE

Page: 5

# Section 11: Toxicological information 11.1. Information on toxicological effects **Toxicity values:** Route Units Species Test Value ORL RAT LD50 > 2000 mg/kg Hazardous ingredients: **C.I. DISPERSE YELLOW 42** ORAL RAT LD50 >5000 mg/kg C.I. ACID BLACK 194 ORL RAT LD50 > 5000 mg/kg Symptoms / routes of exposure Skin contact: There may be mild irritation 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. Exposure may cause coughing or wheezing. 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

13.1. Waste treatment methods

Disposal operations: Transfer to a suitable container and arrange for collection by specialised disposal

## DYPRO MULTI-PURPOSE DYE 22 REINDEER BEIGE - BEIGE RENNE

**Page:** 6

### 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: | EUH208: Contains <name of="" sensitising="" substance="">. May produce an allergic reaction.</name> |  |  |
|                              | H317: May cause an allergic skin reaction.  |  |  |
|                              | H412: Harmful to aquatic life with long lasting effects.  |  |  |
| 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.                              |  |  |