

The Wig Department

Dye Safety and Chemical Sheet for Colour 5

PLEASE READ THE SAFETY DATA SHEET

Hazards identification:

Classification under CLP: Eye Irrit. 2: H319; Skin Sens. 1: H317; Skin Irrit. 2: H315

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

2.2. Label elements

Label elements:

Hazard statements: H319: Causes serious eye irritation.

H317: May cause an allergic skin reaction.

H315: Causes skin irritation.

Signal words: Warning

Hazard pictograms: GHS07: Exclamation mark

If medical advice is needed, have product container at hand.

P102: Keep out of reach of children.

2.3. Other hazards

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

Composition/information on ingredients

3.0. Mixtures

C.I. DIRECT ORANGE 26

EINECS CAS PBT / WEL CLP Classification Percent

222-838-8 3626-36-6 - Skin Irrit. 2: H315; Eye Irrit. 2: H319 10-20%

C.I. DISPERSE YELLOW 42

225-862-7 5124-25-4 - Skin Sens. 1: H317 5-10%

Non-classified ingredients:

SODIUM CHLORIDE

EINECS CAS CHIP Classification CLP Classification Percent

231-598-3 7647-14-5 - - 50-75%

Physical and chemical properties

4.0. Information on basic physical and chemical properties

State: State: Powder

Colour: Orange

Odour: Characteristic odour

Solubility in water: Highly soluble

pH: 7 - 9 (1%)

Stability and reactivity

5.0. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

5.1. Chemical stability

Chemical stability: Stable under normal conditions.

5.2. 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.

5.3. Hazardous decomposition products

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

Toxicological information

6.0. Information on toxicological effects

Toxicity values:

Route Species Test Value Units

ORL RAT LD50 > 2000 mg/kg

Hazardous ingredients:

C.I. DIRECT ORANGE 26

ORAL RAT LD50 >2000 mg/kg

C.I. DISPERSE YELLOW 42

ORAL RAT LD50 >5000 mg/kg

Relevant hazards for substance:

Hazard Route Basis

Skin corrosion/irritation DRM Hazardous: calculated

Serious eye damage/irritation OPT Hazardous: calculated

Respiratory/skin sensitisation DRM Hazardous: calculated

Ecological information

7.0. Toxicity

Ecotoxicity values: No data available.

7.1. Persistence and degradability

Persistence and degradability: No data available.

7.2. Bioaccumulative potential

Bioaccumulative potential: No data available.

7.3. Mobility in soil

7.4. Results of PBT and vPvB assessment

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

7.5. Other adverse effects

Other adverse effects: Negligible ecotoxicity.

Section 13: Disposal considerations

7.6. 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.

Transport information

Transport class: This product does not require a classification for transport.

Regulatory information

8.0. 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.

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.