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Issued: 06/10/2008

Revision No: 2

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

Product name: DYLON FABRIC DYE ANTIQUE GREY

Product code: DYE 80

Synonyms: TEINTURE POUR TEXTILES (F, B); TEXTIELVERF (NL, B);

TEKSTILFARVE (DK); TEXTILFÄRG (S); FARGESTOFF (N); TEKSTIILIVÄRI (FIN);

TEXTILFARBE (D); TINTURA PER TESSUTI (I);

TINTE PARA TEJIDOS (E);

Company name: SPOTLESS PUNCH LIMITED

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2. HAZARDS IDENTIFICATION

Main hazards: May cause sensitisation by skin contact. Irritating to eyes.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous ingredients: C.I. REACTIVE BLUE 225 1-5%

EINECS: 401-560-2 CAS: 108624-00-6

[Sens.] R43

SODIUM CARBONATE 70-95%

FINE CS: 207 222 22 CAS: 407 407

EINECS: 207-838-8 CAS: 497-19-8

[Xi] R36

4. FIRST AID MEASURES (SYMPTOMS)

Skin contact: There may be irritation and redness at the site of contact.

Eye contact: There may be irritation and redness. The eyes may water profusely.

Ingestion: There may be soreness and redness of the mouth and throat. Nausea and stomach pain may

occur.

Inhalation: Exposure may cause coughing or wheezing.

4. FIRST AID MEASURES (ACTION)

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. Consult a doctor.

[cont...]

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Ingestion: Do not induce vomiting. Wash out mouth with water. If conscious, give half a litre of water to

drink immediately. Consult a doctor.

Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so.

5. FIRE-FIGHTING MEASURES

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used.

Exposure hazards: In combustion emits toxic fumes of carbon dioxide.

Protection of fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin

and eyes.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Refer to section 8 of SDS for personal protection details. Do not create dust.

Environmental precautions: Do not discharge into drains or rivers.

Clean-up procedures: Transfer to a closable, labelled salvage container for disposal by an appropriate method. Wash

the spillage site with large amounts of water.

7. HANDLING AND STORAGE

Handling requirements: Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area. Avoid

the formation or spread of dust in the air.

Storage conditions: Store in cool, well ventilated area.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

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

Hand protection: Gloves (alkali-resistant). Nitrile gloves. Rubber gloves.

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

Skin protection: Protective clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

State: Powder Colour: Grey

Odour: Barely perceptible odour

Solubility in water: Highly soluble

pH: 11 (10 g/l)

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions.

Materials to avoid: Strong acids.

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

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11. TOXICOLOGICAL INFORMATION

Hazardous ingredients: C.I. REACTIVE BLUE 225

ORL RAT LD50 > 5000 mg/kg

• SODIUM CARBONATE

ORL MUS LD50 6600 mg/kg ORL RAT LD50 4090 mg/kg SCU MUS LD50 2210 mg/kg

Chronic toxicity: May cause sensitisation by skin contact.

Routes of exposure: Refer to section 4 of SDS for routes of exposure and corresponding symptoms.

12. ECOLOGICAL INFORMATION

Hazardous ingredients: C.I. REACTIVE BLUE 225

BACTERIA EC0 > 100 mg/l

FISH Brachydanio rerio 96H LC0 100 mg/l

Persistence and degradability: No data available.

Bioaccumulative potential: No bioaccumulation potential.

Other adverse effects: Negligible ecotoxicity.

13. DISPOSAL CONSIDERATIONS

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

regarding disposal.

14. TRANSPORT INFORMATION

ADR / RID

UN no: Not Classified.

IMDG / IMO

UN no: Not Classified.

IATA / ICAO

UN no: Not Classified.

15. REGULATORY INFORMATION

Hazard symbols: Irritant.



Risk phrases: R43: May cause sensitisation by skin contact.

R36: Irritating to eyes.

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Safety phrases: S2: Keep out of the reach of children.

S24: Avoid contact with skin.S37: Wear suitable gloves.

S46: If swallowed, seek medical advice immediately and show this container or label.

Haz. ingredients (label): C.I. REACTIVE BLUE 225; SODIUM CARBONATE

Note: The regulatory information given above only indicates the principal regulations specifically

applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all

applicable national, international and local regulations or provisions.

16. OTHER INFORMATION

Other information: This safety data sheet is prepared in accordance with Regulation (EC) No 1907/2006.

Risk phrases used in s.3: R43: May cause sensitisation by skin contact.

R36: Irritating to eyes.

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.

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