

# Aquawash PH 9-9.5 Safety data Sheet

Issued: 10/11/2010

Revision No: 1

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

Product name: AQUAWASH PH 9-9.5

Company name: DANTEX GRAPHICS LTD

HEAD OFFICE - UK

DANON HOUSE

5 KINGS ROAD

BRADFORD

Tel: 01274 777777

Fax: 01274 777766

## 2. HAZARDS IDENTIFICATION

Main hazards: No significant hazard.

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous ingredients:

RM NITRILOTRIACETIC ACID TRISODIUM SALT 1-10%

EINECS: 225 768 6 CAS: 5064-31-3

[Xi] R36/38

RM SODIUM XYLENE SULPHONATE 30% 1-10%

EINECS: 215-090-9 CAS: 1300-72-7

[Xi] R36

RM PHOSPHORIC ACID 85 1-10%

[C] R34

## 4. FIRST AID MEASURES (SYMPTOMS)

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: No symptoms.

## 4. FIRST AID MEASURES (ACTION)

Skin contact: Wash immediately with plenty of soap and water.

Eye contact: Bathe the eye with running water for 15 minutes.

Ingestion: Wash out mouth with water.

Inhalation: Consult a doctor.

## 5. FIRE-FIGHTING MEASURES

Extinguishing media:

Exposure hazards: Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers. In combustion emits toxic fumes.

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Protection of fire-fighters:

Wear protective clothing to prevent contact with skin and eyes. Fires in closed or confined spaces should be tackled by trained personnel who should wear breathing apparatus.

## 6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Refer to section 8 of SDS for personal protection details. Turn leaking containers leak-side up to prevent the escape of liquid.

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

## 7. HANDLING AND STORAGE

Handling requirements: Adopt normal chemical handling techniques to prevent unnecessary exposure and good personal hygiene practices. Avoid direct contact with the substance. Avoid the formation or spread of mists in the air.

Storage conditions: Store in cool, well ventilated area. Keep container tightly closed.

Suitable packaging: Original packaging

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures: Non required in well ventilated areas

Respiratory protection: Respiratory protection not required. in normal use.

Hand protection: Protective gloves.

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

Skin protection: Protective clothing.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

State: Liquid

Colour: Off-white

Odour: Barely perceptible odour

Solubility in water: Miscible in all proportions

Viscosity: Non-viscous

pH: 9-9.5

## 10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions.

Conditions to avoid: Freezing

Materials to avoid: Strong oxidising agents. Strong acids.

Haz. decomp. products: In combustion emits toxic fumes.

## 11. TOXICOLOGICAL INFORMATION

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

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## 12. ECOLOGICAL INFORMATION

Mobility: Readily absorbed into soil.

Persistence and degradability: Biodegradable.

Bioaccumulative potential: No bioaccumulation potential.

Other adverse effects: Negligible ecotoxicity.

## 13. DISPOSAL CONSIDERATIONS

Disposal operations: Dispose of according with all applicable local and national regulations

Disposal of packaging: Dispose of as normal industrial waste.

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

## 14. TRANSPORT INFORMATION

ADR / RID

Shipping name: Non hazardous for transport.

IMDG / IMO

IATA / ICAO

## 15. REGULATORY INFORMATION

Hazard symbols: No significant hazard.

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

S24/25: Avoid contact with skin and eyes.

S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

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

Risk phrases used in s.3: R36/38: Irritating to eyes and skin.

R36: Irritating to eyes.

R34: Causes burns.

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.