#### SAFETY DATA SHEET

TH<sub>6</sub>

Issued: 26/04/00 Revision No: 1

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

Product name: TH6

Product code: RD1907

Use / description of product: Irritant. Liquid.

#### 2. COMPOSITION / INFORMATION ON INGREDIENTS

**Ingredient 1:** DLS REAGENT TH 6 >90%

[Xi] R36/38;

#### 3. HAZARDS IDENTIFICATION

Main hazards: Irritating to eyes and skin.

#### 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 soreness and redness of the mouth and throat.

**Inhalation:** There may be irritation of the throat with a feeling of tightness in the chest.

### 4. FIRST AID MEASURES (ACTION)

Skin contact: Drench the affected skin with running water for 10 minutes or longer if substance is still

on skin.

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

**Ingestion:** If conscious, give 1 pint of water to drink immediately.

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

#### 5. FIRE-FIGHTING MEASURES

Extinguishing media: Water. Carbon dioxide. Dry chemical powder. Foam Vapourising Liquids.

Exposure hazards: In combustion emits toxic fumes.

# 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions:** Refer to section 8 of SDS for personal protection details.

Environmental precautions: Do not allow large quantities to enter local drainage systems

#### 7. HANDLING AND STORAGE

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Hand protection: Protective gloves.

**Eye protection:** Safety goggles. Face-shield.

**Skin protection:** Protective clothing with elasticated cuffs and closed neck.

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

State: Liquid
Colour: Colourless

Odour: Odourless

Solubility in water: Miscible in all proportions

**pH:** 1-2

## 10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions.

Conditions to avoid: Heat.

Materials to avoid: Bases.

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

### 11. TOXICOLOGICAL INFORMATION

#### 12. ECOLOGICAL INFORMATION

#### 13. DISPOSAL CONSIDERATIONS

Waste disposal: Dispose of as normal industrial waste.

**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

UN no: 2796

ADR Class: 8
Hazard ID no: 80
Labelling: 8

Shipping name: BATTERY FLUID, ACID

## IMDG / IMO

**UN no: 2796** 

Class: 8

Packing group: II

**EmS:** 8-06

Marine pollutant: NO

Labelling: 8

# IATA / ICAO

**UN no:** 2796

Class: 8

Packing group: II

Packing instructions: 813

Quantity 30 L

Quantity 50 E

Labelling: 8

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## 15. REGULATORY INFORMATION

Hazard symbols: Irritant.

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**Risk phrases:** R36/38: Irritating to eyes and skin. **Safety phrases:** S2: Keep out of the reach of children.

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

medical advice.

S45: In case of accident or if you feel unwell, seek medical advice immediately (show

the label where possible).

**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. ADDITIONAL INFORMATION

**Risk phrases used in s.2:** R36/38: Irritating to eyes and skin.

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.