NTC 1

Issued: 03/05/00 Revision No: 1

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

Product name: NTC 1

Product code: GEN0560

Use / description of product: Corrosive. Liquid.

2. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient 1: DLS NTC 1 >90%

[C] R34;

3. HAZARDS IDENTIFICATION

Main hazards: Causes burns.

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: Transfer to hospital for specialist examination.

Ingestion: Do not induce vomiting.

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

5. FIRE-FIGHTING MEASURES

Extinguishing media: ALL EXTINGUISHING AGENTS CAN BE USED

Exposure hazards: In combustion emits toxic fumes. Moderate fire and explosion hazard when exposed to heat or flame.

Protection of fire-fighters: Wear self-contained breathing apparatus.

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

Respiratory protection: Self-contained breathing apparatus must be available in case of emergency.

Hand protection: Protective gloves.

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Eye protection:	Safety goggles. Face-shield.	
Skin protection:	Protective clothing with elasticated cuffs and closed neck.	
9. PHYSICAL AND CHEMICAL PROPERTIES		
State:	Liquid	
Colour:	Colourless	
Odour:	Vinegar.	
Solubility in water:	Miscible in all proportions	
pH:	0-2	
10. STABILITY AND REACTIVITY		
Stability:	Stable under normal conditions.	
Conditions to avoid:	Sources of ignition. Handling is facilitated at 18-20 degrees centigrade.	
Materials to avoid:	Oxidising agents.	
Haz. decomp. products:	When heated to decomposition, emits irritating fumes	
11. TOXICOLOGICAL INFORMATION		
12. ECOLOGICAL INFORMATION		
13. DISPOSAL CONSIDER	ATIONS	
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:	2790	
ADR Class:	8	
Hazard ID no:	80	
Hazard ID no: Labelling:	80	
Labelling:	80	
Labelling:	80 8	
Labelling: Shipping name: IMDG / IMO UN no:	80 8 ACETIC ACID, SOLUTION 2790	
Labelling: Shipping name: IMDG / IMO	80 8 ACETIC ACID, SOLUTION 2790	
Labelling: Shipping name: IMDG / IMO UN no:	80 8 ACETIC ACID, SOLUTION 2790 8	
Labelling: Shipping name: IMDG / IMO UN no: Class:	80 8 ACETIC ACID, SOLUTION 2790 8 II	
Labelling: Shipping name: IMDG / IMO UN no: Class: Packing group:	80 8 ACETIC ACID, SOLUTION 2790 8 II 8-04	
Labelling: Shipping name: IMDG / IMO UN no: Class: Packing group: EmS:	80 8 ACETIC ACID, SOLUTION 2790 8 II 8-04 NO	
Labelling: Shipping name: IMDG / IMO UN no: Class: Packing group: EmS: Marine pollutant: Labelling:	80 8 ACETIC ACID, SOLUTION 2790 8 11 8-04 NO 8	
Labelling: Shipping name: IMDG / IMO UN no: Class: Packing group: EmS: Marine pollutant: Labelling: IATA / ICAO	80 8 ACETIC ACID, SOLUTION 2790 8 11 8-04 NO 8	
Labelling: Shipping name: IMDG / IMO UN no: Class: Packing group: EmS: Marine pollutant: Labelling:	80 8 ACETIC ACID, SOLUTION 2790 8 11 8-04 NO 8	
Labelling: Shipping name: IMDG / IMO UN no: Class: Packing group: EmS: Marine pollutant: Labelling: IATA / ICAO	80 8 ACETIC ACID, SOLUTION 2790 8 11 8-04 NO 8 2790 8	
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Quantity	30 L	
Labelling:	8	
15. REGULATORY INFORMATION		
Hazard symbols:	Corrosive.	
Risk phrases:	R34: Causes burns.	
Safety phrases:	S2: Keep out of the reach of children.	
	S23: Do not breathe spray.	
	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.	
	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:	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.	