## SAFETY DATA SHEET

SULPHITE-ACID INDICATOR

Issued: 25/04/00 Revision No: 1

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

Product name: SULPHITE-ACID INDICATOR

Product code: gen0840

Use / description of product: Irritant.

### 2. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient 1: DLS SULPHITE-ACID INDICATOR >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. Vapourising Liquids. Dry chemical powder. Carbon dioxide. Foam

Exposure hazards: In combustion emits toxic fumes.

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.

## 7. HANDLING AND STORAGE

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Hand protection: Protective gloves.

Eye protection: Safety goggles. Safety goggles.

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

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9. PHYSICAL AND CHEMICAL PROPERTIES	
State:	Solid
Colour:	White crystalline
Odour:	Odourless
Solubility in water:	Soluble
pH:	1
10. STABILITY AND REACTIVITY	
Stability:	Stable under normal conditions.
Conditions to avoid:	Heat.
Materials to avoid:	Oxidising agents.
Haz. decomp. products:	In combustion emits toxic 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:	2967
ADR Class:	8
Hazard ID no:	80
Labelling:	8
Shipping name:	SULPHAMIC ACID
IMDG / IMO	
UN no:	2967
Class:	8
Packing group:	III
EmS:	8-08
Marine pollutant:	NO
Labelling:	8
IATA / ICAO	
UN no:	2967
Class:	8
Packing group:	III
Packing instructions:	823
Quantity	100 kg
Labelling:	8

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15. REGULATORY INFORMATION	
Hazard symbols:	Irritant.
	X
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.
	S28: After contact with skin, wash immediately with plenty of
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.

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