

# BLITZ

## HEALTH AND SAFETY DATA SHEET



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

**PRODUCT NAME:** BLITZ

### 2. HAZARDS IDENTIFICATION

**MAIN HAZARDS:** Causes severe burns, Contact with some metals may produce flammable hydrogen gas

### 3. TOXICOLOGICAL INFORMATION

Not on file

### 4. FIRST AID MEASURES (ACTION)

**SKIN CONTACT:** Causes burns. Wash off immediately with plenty of soap and water. Remove

**EYE CONTACT:** Causes burns. Causes severe inflammation and may damage the cornea. Seek medical attention.

**INGESTION:** Causes burns to the respiratory tract. DONOT INDUCE VOMITING. If swallowed, seek medical advice immediately and show this container or label.

**INHALATION:** Inhalation of vapour may causes shortness of breath. Move the exposed person fresh air. Seek medical attention

### 5. FIRE-FIGHTING MEASURES

**EXTINGUISHING MEDIA:** Use as appropriate carbon dioxide ( CO2).Carbon oxides. Dry chemical. Cool fire exposed containers with water spray.  
Do NOT use dry chemical. Water jet, foam,  
Corrosive. Burning produces irritating toxic and obnoxious fumes. Thermal Decomposition products are toxic and corrosive. Contact with metals may cause explosive hydrogen gas.

**SPECIAL EQUIPMENT:** Wear suitable respiratory equipment when necessary.

## 6. ACCIDENTAL RELEASE MEASURES

### ENVIRONMENTAL PRECAUTIONS:

Do not allow product to enter drain. Prevent further spillage if safe.

### CLEAN UP PROCEDURES:

Absorb with inert, absorbent material. Transfer to suitable labeled container so for disposal. Clean spillage area thoroughly with plenty of water.

## 7. HANDLING AND STORAGE

Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Keep in a cool, dry, well ventilated area. Keep containers tightly closed.

## 8. PHYSICAL AND CHEMICAL PROPERTIES

STATE:	Liquid
COLOUR:	Colourless
ODOUR:	Odourless
SOLUBILITY IN WATER:	Miscible in water
RELATIVE DENSITY:	1.84
PH:	<1

## 9. STABILITY AND REACTIVITY

**MATERIALS TO AVOID:** Combustible materials Organic Materials Chlorates Nitrates

**HAZARD DECOMP:** Products Sulphur oxides

## 10. ECOLOGICAL INFORMATION

Highly toxic to all aquatic and soil residue not organisms due to the resulting low

## 11. DISPOSAL CONSIDERATIONS

Dispose of in compliance with all local and national regulations

## 12. TRANSPORT INFORMATION – ADR / RID

UN No:	1830
PACKAGING:	Group II
HAZARD CLASS:	8

### 13. REGULATORY INFORMATION

**SAFETY PHRASE:**

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 water

S36R7/39- Wear suitable protective clothing, gloves and eye/face protection

S45- In case of accident or if you feel unwell seek medical advice immediately show the label where possible

### 14. COMPOSITION/INFORMATION ON INGREDIENTS

<b>Hazardous Ingredients:</b>	<b>Conc</b>	<b>CAS No:</b>	<b>EINECS</b>	<b>Symbols / Risk phrases</b>
Sulphuric Acid	96%	7664-93-9	231-639-5	C: R35

### 15. EXPOSURE CONTROLS AND PERSONAL PROTECTION

**RESPIRATORY:** Wear: Self-contained breathing apparatus.

**HAND PROTECTION:** Chemical resistant gloves (PVC)

**EYE PROTECTION:** Approved safety goggles.

**PROTECTIVE EQUIPMENT:** Wear chemical protective clothing.

### 16. OTHER INFORMATION

R35 - Causes severe burns.