



MATERIAL SAFETY DATA SHEET

Edwal Solution B Concentrate for TST

SECTION I PRODUCT IDENTIFICATION

Trade Name: Edwal Solution B Concentrate for TST
Product Code(s): ED-SB-80
Manufacturer: Brandess/Kalt/Aetna
701 Corporate Woods Pkwy
Vernon Hills, IL 60061
847-821-4237
Emergency Phone # Chemtrec 800-424-9300
Product Form: Liquid Solution
Synonyms: None

Date: 01/23/2006

SECTION II HAZARDOUS INGREDIENTS

Ingredients	CAS #	%
Sodium Metabisulfite	7757-83-7	<14%

SECTION III PHYSICAL DATA

Boiling Point (°F)	>212°F	Appearance and Odor	Clear, colorless liquid, slight odor
Vapor Pressure (MM hg)	<18	Specific Gravity	1.2
Vapor Density (Air=1)	<1	pH	4
Solubility In Water	Complete	Evaporation Rate (Ether =1)	1

SECTION IV FIRE AND EXPLOSION HAZARD DATA

Flash Point – None **Flammable Limits** **LEL** – NA **UEL** - NA
Extinguishing Media – Use media suitable for surrounding materials.
Special Fire Fighting Procedures – No special procedures required.
Unusual Fire & Explosion Hazards – None Known.

SECTION V – HEALTH HAZARD INFORMATION

Symptoms and Effects of Overexposure – Inhalation of mist may cause respiratory irritation. Skin and eye irritation.
Medical Conditions Aggravated by Exposure – None Known

First Aid

Eyes: Immediately flush eyes with large amounts of water for at least 15 minutes while holding the eyelids open. Get medical attention if irritation persists.

Skin: Wash affected area with large amounts of water. Get medical help if irritation persists.

Inhalation: Move victim to fresh air. Get medical help if irritation persists.

Ingestion: Contact local Poison Control Center or physician immediately!

SECTION VI – REACTIVITY DATA

Stability – Normally Stable

Incompatible Materials – Strong alkalis, strong oxidizers

Hazardous Decomposition Products – Sulfur dioxide

SECTION VII – SPILL or LEAK PROCEDURES

Procedures – Wear personal protective equipment (see Section VIII). Clean up with absorbent material.

Waste Disposal Method – Dispose of in accordance with Local, State, and Federal Regulations.

SECTION VIII – SPECIAL PROTECTION INFORMATION

Respiratory – If TLV is exceeded, or for symptoms of overexposure, wear a NIOSH approved dust mist respirator.

Eyewear – Wear chemical safety goggles.

Clothing/Gloves – Wear chemical-resistant gloves and clothing as needed to prevent skin contact.

Ventilation – Local exhaust may be necessary under some handling/use conditions. Specific needs should be addressed by supervisory or health safety personnel.

The information and recommendations contained in this material safety data sheet have been compiled from sources believed to be reliable and to represent the most reasonable current opinion on the subject when the MSDS was prepared. No warranty, guaranty or representation is made as to the correctness or sufficiency of the information. The user of this product must decide what safety measures are necessary to safely use this product, either alone or in combination with other products, and determine its environmental regulatory compliance obligations under any applicable federal or state laws.