



MATERIAL SAFETY DATA SHEET

Edwal Hypo-Chek

SECTION I PRODUCT IDENTIFICATION

Trade Name: Edwal Hypo-Chek
Product Code(s): ED-HC-3/4; ED-HC-4
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 #	%
Potide, potassium salt	7681-11-0	<5%

SECTION III PHYSICAL DATA

Boiling Point (°F)	212°F	Appearance and Odor	Clear, colorless liquid, odorless
Vapor Pressure (MM hg)	<2	Specific Gravity	1.1
Vapor Density (Air=1)	<1	pH	7.1 – 7.5
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 – Dry chemical, CO₂, or alcohol resistant foam.
Unusual Fire & Explosion Hazards – None Known.

SECTION V – HEALTH HAZARD INFORMATION

Symptoms and Effects of Overexposure – Inhalation of mist may cause respiratory irritation. Skin irritation, redness. Liquid in eyes may cause redness and pain.

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 prompt medical attention, if irritation persists.

Skin: Remove contaminated clothing. Wash skin thoroughly with soap and 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 – Diazonium salts and oxidants; Metallic salts; Tartaric and other acids.

Hazardous Decomposition Products – None known

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 – Not normally required. If TLV is exceeded, or for symptoms of overexposure, wear a NIOSH approved respirator for organic vapors.

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.

SECTION IX – SPECIAL PRECAUTIONS

Store in a closed container.

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.