



## MATERIAL SAFETY DATA SHEET

### Edwal Hypo-Chek

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#### 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:** 04/01/2002

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#### SECTION II HAZARDOUS INGREDIENTS

Ingredients	CAS #	%
Potide, potassium salt	7681-11-0	<5%

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#### SECTION III PHYSICAL DATA

<b>Boiling Point (°F)</b>	212°F	<b>Appearance and Odor</b>	Clear, colorless liquid, odorless
<b>Vapor Pressure (MM hg)</b>	<2	<b>Specific Gravity</b>	1.1
<b>Vapor Density (Air=1)</b>	<1	<b>pH</b>	7.1 – 7.5
<b>Solubility In Water</b>	Complete	<b>Evaporation Rate (Ether =1)</b>	1

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#### 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, CO<sub>2</sub>, or alcohol resistant foam.  
**Unusual Fire & Explosion Hazards** – None Known.

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#### 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!

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#### SECTION VI – REACTIVITY DATA

**Stability** – Normally Stable

**Incompatible Materials** – Diazonium salts and oxidants; Metallic salts; Tartaric and other acids.

**Hazardous Decomposition Products** – None known

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**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.

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**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.