

MATERIAL SAFETY DATA SHEET Edwal LFN Wetting Agent

SECTION I PRODUCT IDENTIFICATION

Trade Name: Edwal LFN Wetting Agent Date: 01/23/2009

Product Code(s): ED-LFN-3/4; ED-LFN-4
Manufacturer: Brandess/Kalt/Aetna

701 Corporate Woods Pkwy

Vernon Hills, II 60061

847-821-4237

Emergency Phone # Chemtrec 800-424-9300

Product Form: Liquid Solution

Synonyms: None

SECTION II HAZARDOUS INGREDIENTS

 Ingredients
 CAS #
 %

 Isopropyl Alcohol
 67-63-0
 <15%</td>

 Ethoxylated linear alcohols
 37251-67-5; 37311-02-7; 52232-09-4
 <35%</td>

SECTION III PHYSICAL DATA

Boiling Point (°F) NE Appearance and Odor Clear, colorless liquid, slight alcohol odor

Vapor Pressure (MM hg)NESpecific Gravity0.850Vapor Density (Air=1)>1pH6.8Solubility In WaterCompleteEvaporation Rate (Ether =1)>1

SECTION IV FIRE AND EXPLOSION HAZARD DATA

Flash Point (°F) – 325°F Flammable Limits LEL – NE UEL - NE

Extinguishing Media –Water spray, carbon dioxide or dry chemical.

Special Fire Fighting Procedures – Use water spray or fog to cool fire-exposed containers.

Unusual Fire & Explosion Hazards – None known.

SECTION V - HEALTH HAZARD INFORMATION

Symptoms and Effects of Overexposure – Respiratory irritation. High concentrations may produce headache, dizziness, and nausea. Drying of the skin, irritation. Possible skin absorption. Eye irritation.

Medical Conditions Aggravated by Exposure – None Known

First Aid

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

Skin: Remove contaminated clothing; wash skin with plenty of water. If irritation persists, seek medical attention. Wash clothing before reuse.

Inhalation: Move victim to fresh air and treat symptomatically.

Ingestion: Contact local Poison Control Center or physician immediately!

SECTION VI - REACTIVITY DATA

Stability - Normally Stable

Incompatible Materials – Avoid extreme heat, strong oxidizers

Hazardous Decomposition Products – Carbon monoxide, Carbon dioxide

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 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

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SECTION IX - SPECIAL PRECAUTIONS

Store in closed container. This product does not contain any carcinogens (at 0.1% or greater) as defined by IARC, NTP, or OSHA.

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.