

MATERIAL SAFETY DATA SHEET

HAZARD RATINGS
Health: 1
Flammability: 0
Reactivity: 0
Personal Protection: B

NOTICE: Judgment may be based on indirect test and technical literature. The OSHA Hazard Communication Standard only requires MSDS's and special labeling for materials defined as "HAZARDOUS"; see 29 CFR 1910.1200 (c). This document may be about a product which is NOT hazardous but is provided as information for our customers. See references for information.

SECTION I.

PRODUCT IDENTIFICATION

Product Identifier: Digest-It
Product VOC: NA
Manufactured by: Kor-Chem, Inc.
Manufactured for: Polymer Concepts, Inc.
705 Hembree Place, Suite A
Roswell, GA 30076
Phone: 678-802-6018

Product Identification #(PIF): 2771
Emergency Telephone #: 1-800-255-3924
General Information #: 404-344-9580
Prepared by: Sonya Lockhart
Date Prepared: February 3, 2005

SECTION II.

HAZARDOUS INGREDIENTS

CAS #	OSHA/PEL	TLV	STEL	max. %
Contains No Active Hazardous Materials.....				
NOTE: Contains Live Bacteria Cultures				

SECTION III.

HEALTH HAZARD INFORMATION

.....**Primary Routes of Entry:** X Skin X Eyes ___ Inhalation ___ Ingestion

♦ *Effects of overexposure:*

- Eye Contact: Irritant.
- Skin Contact: Dermatitis may result from repeated exposure.
- Inhalation: None expected.
- Ingestion: May cause irritation to the entire gastrointestinal tract.

SECTION IV.

EMERGENCY FIRST AID

- ♦ *Eyes:* Flush well with water for at least 15 minutes.
- ♦ *Skin:* Wash with soap and water.
- ♦ *Inhalation:* Move to fresh air.
- ♦ *Ingestion:* Drink lots of water to dilute, **DO NOT INDUCE VOMITING.** Get medical help.

SECTION V.

FIRE & EXPLOSION DATA

Flammability: NOT FLAMMABLE
Means of extinction: Water spray, dry chemicals, CO₂.
Auto-ignition Temperature: NA
Hazardous combustion products: NONE

Flash Point: NA
Upper Flammability Limit (% by volume): NA
Lower Flammability Limit (% by volume): NA

- ♦ *Special Fire Fighting Procedures:* NONE
- ♦ *Unusual Fire Fighting Hazard:* NONE

SECTION VI.

REACTIVITY DATA

Chemical stability: Stable
Hazardous polymerization: Will not occur.
Incompatibility with other substances: None.
Reactivity, and under what conditions? None.
Hazardous decomposition products: None.

SECTION VII.

HANDLING & STORAGE

Storage: Keep container closed, when not in use. Keep away from heat, flame, or sunlight. Protect from physical damage.
Handling: Do not premix with other chemicals. Exercise reasonable care and precaution.

SECTION VIII.**EXPOSURE CONTROL/PERSONAL PROTECTION**

Personal protective equipment: NA

Gloves (specify): Chemical resistant gloves

Eye (specify): Safety glasses

Clothing (specify): Normal materials handling clothing

Respirator (specify): NA

Footwear (specify): NA

Other: NONE

SECTION IX.**SPECIAL PRECAUTIONS/ OTHER COMMENTS**

Carefully read all instructions on label before handling this product. "FOR INDUSTRIAL USE ONLY"

SECTION X.**PHYSICAL DATA**

Boiling point: >212⁰F

Specific Gravity, (water + 1.0): 1.007

% Volatile/ volume: 91%

Solubility: Complete

Description/odor: White, opaque liquid with floral odor.

Vapor Density: (Air = 1): ND

pH, Neat: 8.7

Vapor Pressure: ND

Evaporation Rate: ND

SECTION XI.**TOXICOLOGICAL INFORMATION**

◆ Effects of acute exposure to product: May cause irritation to eyes.

◆ Effects of chronic exposure to product: Repeated use may lead to drying or reddening of skin.

SECTION XII.**ECOLOGICAL INFORMATION**

NOT DETERMINED.....

SECTION XIII.**ACCIDENTAL RELEASE MEASURES/ DISPOSAL INFORMATION**

Large spills cannot occur because of packaging. Material should be soaked onto absorbent and shoveled into waste containers. Dispose of contaminated absorbent material in accordance to local, state and federal regulations. Do not release to open, public waters.

SECTION XIV.**TRANSPORT INFORMATION**

Not regulated by D.O.T.

SECTION XV.**REGULATORY INFORMATION****SARA TITLE II REPORTING REQUIREMENTS**

SECTION 302: Not listed

SECTION 311: Not listed

SECTION 312: Not listed

SECTION 313: Not listed

CERCLA: This product is not reportable.

RCRA: Not Applicable.

SECTION XVI.**ADDITIONAL INFORMATION**

NONE.....

The information contained herein is based on data available to us and is believed to be correct. We make no warranty, however, expressed or implied regarding the accuracy of these data or the results obtained from the use thereof.

Regulatory Standards: DOT TITLE 49, Code of Federal Regulations 172.101: Parts 100 to 177, Revised 10/1/92.

SUPER FUND AMENDMENTS REAUTHORIZATION ACT OF 1986, TITLE III TOXIC SUBSTANCE CONTROL ACT LIST (TSCA)-
INGREDIENTS LISTED. REGISTRY OF TOXIC EFFECTS OF CHEMICAL SUBSTANCES NATIONAL TOXICOLOGICAL PROGRAM
(NTP) REPORT OF CARCINOGENS INTERNATIONAL AGENCY FOR RESEARCH ON CANCER (IARC) MONOGRAPHS,
OCCUPATIONAL SAFETY & HEALTH REGULATIONS. CODE OF FED. REGS. FOOD & DRUG, 21 PARTS 170 to 199, Revised 4/1/91,
173.310.