MATERIAL SAFETY DATA SHEET

HAZARD RATINGS Health: 2

Flammability: 2
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: Odor Out Product VOC: 30.0g/l

Manufacturer's Name: Kor-Chem, Inc. Manufactured For: Polymer Concepts, Inc.

> 705 Hembree Place, Suite A Roswell, GA 30076

Product Identification #(PIF): 1690 Emergency Telephone #: 1-800-255-3924 General Information #: 404-344-9580

Prepared by: Sonya Lockhart Date Prepared: June 30, 2003

SECTION II.

HAZARDOUS INGREDIENTS

		CAS#	OSHA/PEL	TLV	STEL	max. %
1.	Isopropyl alcohol	67-63-0	400 ppm	400 ppm	NE	0-4
2.	Amyl acetate	628-63-7	100 ppm	ND	ND	0-4
3.	Ethyl acetate	141-78-6	400 ppm	400 ppm	ND	0-4
4.	Petroleum distillates	119-36-8	500 ppm	ND	ND	0-4

SECTION III.

HEALTH HAZARD INFORMATION

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

- ♦ Effects of overexposure:
 - -Eye Contact: Liquid may cause eye irritation with redness, and tearing.
 - -Skin Contact: Dermatitis may result from repeated exposure.
 - -Inhalation: Vapors may cause irritation to nose, throat, and respiratory tract. High vapor concentrations may result in CNS depression.
 - -Ingestion: May cause irritation to the gastrointestinal tract; nausea.

SECTION IV.

EMERGENCY FIRST AID

- \bullet 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: COMBUSTIBLE Flash Point: 118⁰ F

Means of extinction: Water spray, dry chemicals, CO₂.

Upper Flammability Limit (% by volume): ND

Auto-ignition Temperature: ND

Lower Flammability Limit (% by volume): ND

Hazardous combustion products: Carbon monoxide, carbon dioxide.

- ◆ Special Fire Fighting Procedures: Wear self-contained breathing apparatus; avoid breathing vapor or fumes of heated product.
- ♦ Unusual Fire Fighting Hazard: Vapors of heated product may be combustible.

SECTION VI.

REACTIVITY DATA

Chemical stability: Stable

Incompatibility with other substances: Avoid contact with strong oxidizing agents.

Reactivity, and under what conditions? None.

Hazardous decomposition products: CO₂, and CO may be produced with thermal decomposition.

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. Keep out of reach of children.

SECTION VIII. EXPOSURE CONTROL/PERSONAL PROTECTION

Personal protective equipment: Eye protection.

Gloves (specify): Chemical resistant gloves Respirator (specify): NA

Eye (specify): Chemical resistant eye ware Footwear (specify): No open-end shoes

Clothing (specify): Normal materials handling clothing

Other: Always provide local exhaust ventilation.

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 Vapor Density: (Air = 1): ND

Specific Gravity, (water + 1.0): 0.998 pH, Neat: 7.6
% Volatile/ volume: 92% Vapor Pressure: ND
Solubility: Complete Evaporation Rate: ND

Description/odor: Clear, yellow liquid with a bubble gum odor.

SECTION XI.

TOXICOLOGICAL INFORMATION

- ♦ Effects of acute exposure to product: Liquid and vapor irritating to eyes, skin and respiratory tract.
- ◆Effects of chronic exposure to product: Dermatitis may result from repeated exposure. Prolonged or repeated inhalation or ingestion may result in kidney and liver changes.

SECTION XII.

ECOLOGICAL INFORMATION

NOT DETERMINED.....

SECTION XIII. <u>ACCIDENTAL RELEASE MEASURES/ DISPOSAL INFORMATION</u>

Large spills cannot occur because of packaging. Eliminate all ignition sources. 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

Hazardous according to Table 49 CFR 172.101: COMBUSTIBLE LIQUID N.O.S. (Isopropanol), COMBUSTIBLE LIQUID, UN 1993, III.

Combustible Liquid: This material is not regulated under 49 CFR if in a container of 119 gallon capacity or less.

SECTION XV.

REGULATORY INFORMATION

SARA TITLE III REPORTING REQUIREMENTS

SECTION 302: Not listed

SECTION 311: Immediate, Delayed, Fire SECTION 312: Immediate, Delayed, Fire SECTION 313: Listed (Isopropyl alcohol) CERCLA: This product is not reportable.

RCRA: A waste containing this product may have the RCRA hazardous waste no. D001 (Ignitable) (40 CFR 261.22).

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.