#### MATERIAL SAFETY DATA SHEET

Uni-Kem Chemicals, Inc. 802 William Leigh Dr. Tullytown, PA 19007 Phone 215-269-1800

N.A.=Not Applicable Not Est.=Not Established

Date:

Prepared by: Regulatory Affairs Department

D.O.T. Shipping Name: NOT REGULATED

## **SECTION 1- GENERAL PRODUCT DATA**

Product Name: MAINTAIN 2000

CHEM-TEL. INC. Product Code: UFSO 24 Hour Emergency Contact 1-800-255-3924

HMIS Legend: 4-Extreme 3-High 2-Moderate 1-Slight 0-Insignificant

HMIS Hazard Code: Health:1 Flammability:0 Chemical Family: SOLID DETERGENT BLOCK

Chemical Strength: NEUTRAL Reactivity:0

Formula: PROPRIETARY

**Hazard Class:** 

# **SECTION 2 - HAZARDOUS INGREDIENTS**

CHEMICAL NAME CAS NO. **OSHA PEL ACGIH** TLV %

NJTSR#39210900-5131P <20 NJTSR#39210900-5011P >2

Unidentified ingredients are not considered hazardous under the Federal Hazard Communications Standard (29 CFR 1910. 1200)

#### **SECTION 3 - PHYSICAL DATA**

**SECTION 4 - FIRE AND EXPLOSION DATA** 

Boiling Point (OF): Vapor Pressure (mm Hg): = N/A

Appearance: SOLID Specific Gravity:

Percent Volatile By Volume: N/A **Evaporation Rate:** = N/A

Odor: N/A **pH:** 8.0

Flash Point (F): N/A Flammable Limits: N/A

Unusual Fire & Explosion Hazards: NONE Special Fire Fighting Procedures: N/A

## **SECTION 5 - HEALTH HAZARD DATA**

Route(s) of Entry: Inhalation: NO Skin: YES Ingestion: YES Threshold Limit Value: NONE ESTABLISHED

Effects of Overexposure: Breathing of dust or mist from solution or contact with skin or eyes can cause irritation.

**Emergency & First Aid Procedures:** Inhalation: Remove person to fresh air.

For Skin: WASH SKIN WITH COOL WATER.AVOID PROLONGED CONTACT.

For Eyes: FLUSH EYES WITH COOL WATER AND CONTACT PHYSICIAN IF IRRITATION DEVELOPS.

If Ingested: GIVE SEVERAL CUPS OF WATER TO DILUTE MATERIAL. DO NOT INDUCE

VOMITING. GET MEDICAL ATTENTION. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

Carcinogen: Not considered carcinogenic by OSHA, NTP, or IARC

# **SECTION 6 - REACTIVITY DATA**

# **SECTION 7 - SPILL OR LEAK PROCEDURES**

Stability: STABLE Steps to be taken if material is released or spilled:

Conditions to Avoid: N/A STOP FLOW OF PRODUCT Incompatibility: STRONG ACIDS

COLLECT LARGE SPILLS FOR PROPER DISPOSAL.AVOID DIRECT CONTACT. (See SECT VIII). WASH AREA WITH WATER. **Hazardous Decomposition Products: NONE** Waste disposal method: DISPOSE OF IN ACCORDANCE WITH Hazardous Polymerization: WILL NOT OCCUR LOCAL, STATE AND FEDERAL REGULATIONS. OBSERVE ALL

> LABEL SAFEGUARDS UNTIL CONTAINER IS CLEANED, RECONDITIONED OR DESTROYED.

### **SECTION 8 - SUGGESTED PROTECTIVE EQUIPMENT**

### **SECTION 9 - SPECIAL PRECAUTIONS**

Precautions to be taken in handling and storage:

Respiratory Protection: NONE USUALLY REQUIRED Ventilation: ADEQUATE GENERAL VENTILATION

**Protective Gloves: YES** 

Eve Protection: SAFETY GLASSES RECOMMENDED Other Protective Equipment: NONE USUALLY REQUIRED

STORE IN A COOL, DRY PLACE. KEEP CONTAINER CLOSED WHEN NOT IN USE. AVOID CONTACT WITH EYES. WASH

THOROUGHLY AFTER USE.

Other Precautions: DO NOT TAKE INTERNALLY.AVOID CONTAMINATION OF FOOD. FOR INDUSTRIAL USE ONLY. DO

NOT MIX WITH ANYTHING OTHER THAN WATER.

# **SECTION 313 SUPPLIER NOTIFICATION**

This product contains the following toxic chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 and of 40 CFR 372:

This information must be included in all MSDS's that are copied and distributed for this material.

The information contained in this MSDS was obtained from current and reliable sources, however the data is provided without any warranty, expressed or Implied, regarding its correctness or accuracy, including the implied warranties of merchantability or fitness for a particular use or method of

application. Since the conditions or handling, storage and disposal of this product are beyond the control of this company, it is not responsible for loss injury and expense arising out of the products improper use.	<b>;</b> ,