MATERIAL SAFETY DATA SHEET

Product Name: Fabra Brite

UNI-KEM CHEMCIALS, INC.

802 William Leigh Dr. Tullytown, PA 19007

Phone: 215-269-1800 Prepared by: Regulatory Affairs Department

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

Date: 01/17/2003

SECTION 1- GENERAL PRODUCT DATA

Product Code: FBR

HMIS Legend: 4-Extreme 3-High 2-Moderate 1-Slight 0-Insignificant HMIS Hazard Code: Health:0 Flammability:0 Reactivity:1

Chemical Family: Liquid Hypochlorite Solution

D.O.T. Shipping Name: Compound, Cleaning Liquid

CHEM-TEL. INC.

24 Hour Emergency Contact 1-800-255-3924 Chemical Strength: Alkaline Material-Non Caustic

Formula: Proprietary

Hazard Class: 8

SECTION 2 - HAZARDOUS INGREDIENTS

CHEMICAL NAME CAS NO. **OSHA PEL ACGIH** TI V % Sodium Hypochlorite 7681-52-9 Osha Pel Acgih Tlv <8

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

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

Threshold Limit Value: N/A

Vapor Pressure (mm Hg): = NA Appearance: NA Specific Gravity: 1.14

Percent Volatile By Volume: NA Evaporation Rate: = NA

Boiling Point (OF): 218

Odor: Chlorine **pH:** 12.6 Unusual Fire & Explosion Hazards: Not considered combustible Special Fire Fighting Procedures: This product is not normally considered combustible and will not burn or sustain combustion

SECTION 5 - HEALTH HAZARD DATA

Route(s) of Entry: Inhalation: YES Skin: YES Effects of Overexposure: None anticipate **Emergency & First Aid Procedures:**

For Skin: Rinse excess from skin and dry. Seek medical attention if irritation develops.

For Eyes: Rinse with cool running water for 15 minutes. Seek medical attention if irritation develops.

Ingestion: YES

If Ingested: If swallowed, give several cups of water to dilute. Do not induce vomiting. Seek medical attention. Never give anything by mouth to an

unconsious person.

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

SECTION 6 - REACTIVITY DATA

SECTION 7 - SPILL OR LEAK PROCEDURES Steps to be taken if material is released or spilled:

Stability: Unstable Conditions to Avoid: Heat & Light

Incompatibility: Acids, Heavy Metal Contaminents, Reducing Agents

Hazardous Decomposition Products: Chlorine Gas Acids And Salts

Hazardous Polymerization: NA

Spills may be slippery. Stop flow of product. Collect large spills for proper disposal. Wash spill area with plenty of water.

Waste disposal method: Dispose of in accordance with all applicable federal, state and local regulations. Observe all labeled safeguards

until container is cleaned, reconditioned or destroyed.

SECTION 8 - SUGGESTED PROTECTIVE EQUIPMENT

Respiratory Protection: Particle Removing Respirator

Ventilation: Adequate general ventilation Protective Gloves: Rubber or Neoprene gloves Eye Protection: Chemical Goggles/Face Shield

Other Protective Equipment: Eye Bath & Safety Shower. Use

rubber boots and/or apron as required

Precautions to be taken in handling and storage:

SECTION 9 - SPECIAL PRECAUTIONS

Other Precautions: Do not take internally. Avoid contamination of food. For industrail use only. Keep out of reach of children. Do not

mix with anything but 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.

NOTICE

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.