## **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: 02/01/2003

**SECTION 1- GENERAL PRODUCT DATA** 

Product Name: PANERRIFIC SOLID BLUE

**Product Code: PASOL** 

Prepared by: Regulatory Affairs Department

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

Chemical Family: Solid Detergent Block

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

CHEM-TEL. INC.

24 Hour Emergency Contact 1-800-255-3924

Chemical Strength: Neutral

Formula: Proprietary

Hazard Class: N/A

**SECTION 2 - HAZARDOUS INGREDIENTS** 

**CHEMICAL NAME** CAS NO. **OSHA PEL ACGIH** TI V % Sodium Hydroxide 1310-73-2 400ppm <5 NJTSR #39210900-5070P <30

NJTSR #39210900-5031P <3

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

Reactivity:0

**SECTION 3 - PHYSICAL DATA** 

Boiling Point (OF): 0

Vapor Pressure (mm Hg): = N/A Appearance: Blue, Solid Block Specific Gravity: N/A Percent Volatile By Volume: N/A

**Evaporation Rate:** = N/A

Odor: Characteristic pH: N/A **SECTION 4 - FIRE AND EXPLOSION DATA** 

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

Unusual Fire & Explosion Hazards: Not considered combustible Special Fire Fighting Procedures: This product is not normally considered combustible and will not burn or susttain combustion

**SECTION 5 - HEALTH HAZARD DATA** 

Threshold Limit Value: N/A Route(s) of Entry: Inhalation: No Skin: Yes Ingestion: Yes

Effects of Overexposure: Contact with solutions from this product will cause skin irrritation. Contact with solutions form this product will cause eye

irritation or burns.

**Emergency & First Aid Procedures:** 

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

For Eyes: If solution is splashed in eyes, rinse with cool running water for 15 minutes. Get immediate medical attention.

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** 

Stability: Stable Conditions to Avoid: None known

Incompatibility: Avoid strong acids

Hazardous Decomposition Products: None known

Hazardous Polymerization: Will not occur

**SECTION 7 - SPILL OR LEAK PROCEDURES** 

Steps to be taken if material is released or spilled:

Spills of solutions of this product may be slippery. Dilute with water

and neutralize as required. Wash 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: None usually required Ventilation: Adequate general ventilation

Protective Gloves: None required unless handling solutions

Eye Protection: None required unless handling solutions

Other Protective Equipment: None usually required

**SECTION 9 - SPECIAL PRECAUTIONS** 

Precautions to be taken in handling and storage:

Store at room temperature. Keep container closed when not in use.

Use with adequate ventilation. Avoid contact with eyes.

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

contact with acids. 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.