MATERIAL SAFETY DATA SHEET
38756 ITEK MEGA PLATE STABILIZER
Revision Date:8/28/06

Section I - Product Identification
Manufacturer's Name: Presstek
Emergency Phone Number: CHEMTREC @ (800)424-9300(24 HOURS)
Street Address: 55 Executive Drive
City, State, Zip Code: Hudson, NH 03051
Product Use: PLATE STABILIZER.
Chemical Name, Trade Name, Synonyms: CONTAINER SIZE: 1 GALLON

Section II - Hazardous Ingredients
Hazardous Components | CAS NO. | % WT. | OSHA PEL | ACGIH TLV | OTHER
WATER | 7732-18-5 | 80-90 | N.A. | N.A.
POTASSIUM PHOSPHATE | 7778-83-7 | 5-15 | N.A. | N.A.
SODIUM SULFITE | 7757-83-7 | 1-5 | N.A. | N.A.

Section III - Physical Data
Boiling POINT (F): > 212
Vapor Pressure(mm Hg): NOT AVAILABLE
Vapor Density (AIR = 1): NOT AVAILABLE
Specific Gravity (H2O=1): 1.061
Odor Threshold: N.D.
Evaporation Rate (Butyl Acetate = 1): N.D.
Solubility in Water: COMPLETE.

Section IV - Fire and Explosion Hazard Data
FLASH POINT (METHOD USED): NONE
Flammable Limits:
|LEL: N.A. |UEL: N.A.
Auto-ignition Temperature: N.D.
Extinguishing Media: NONE.
Special Fire Fighting Procedures: NONE.
Unusual Fire And Explosion Hazards: NONE.

Section V - Reactivity Data
Stability | Conditions to Avoid:
Unstable: NONE.
Stable: X
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Incompatibility (Materials to Avoid): NONE.

Hazardous Decomposition Products: NONE.

Hazardous Polymerization: NONE.

Section VI - Health Hazard Data (Acute and Chronic)
Primary Route(s) of Entry: EYE, INHALATION, INGESTION.

Oral Ingestion: MAY CAUSE ABDOMINAL DISCOMFORT OR PAIN, DIZZINESS, LUMBAR PAIN, OLIGURIA AND CENTRAL NERVOUS SYSTEM DEPRESSION. MAY CAUSE KIDNEY DAMAGE AND GASTROINTESTINAL IRRITATION.

Eye Contact: EYE DISCOMFORT WITH POSSIBLE TRANSIENT CONJUNCTIVITIS. SERIOUS CORNEAL INJURY NOT ANTICIPATED.

Skin Contact: NO ADVERSE EFFECTS.

Inhalation: MAY CAUSE IRRITATION TO NOSE AND THROAT.

Medical Conditions Generally Aggravated by Exposure: NONE.

Carcinogenicity: CONTAINS NO MATERIALS THAT ARE CONSIDERED TO BE CARCINOGENS BY NTP / IARC OR OSHA.

Mutagenicity: NOT KNOWN TO BE MUTAGENIC.

Teratogenicity: NOT KNOWN TO BE TERATOGENIC.

Reproductive Toxicity: NO KNOWN TO HAVE REPRODUCTIVE TOXICITY.

FIRST AID PROCEDURES
Ingestion: DO NOT INDUCE VOMITING, SEEK MEDICAL ATTENTION.
Eye: FLUSH WITH WATER THOROUGHLY, SEEK MEDICAL ATTENTION.
Skin: REMOVE CONTAMINATED CLOTHING AND FLUSH THE EXPOSED AREA THOROUGHLY WITH WATER.
Inhalation: REMOVE TO FRESH AIR. IF DISCOMFORT PERSISTS, CALL A PHYSICIAN.

Section VII - Toxicology Information

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<thead>
<tr>
<th>Ingredient</th>
<th>Inhalation</th>
<th>Oral</th>
<th>Dermal</th>
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<tbody>
<tr>
<td></td>
<td>LC50</td>
<td>LD50(RATS)</td>
<td>LD50(RABBITS)</td>
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<tr>
<td>WATER</td>
<td>N.D.</td>
<td>N.D.</td>
<td>N.D.</td>
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<tr>
<td>MONOPOTASSIUM PHOSPHATE</td>
<td>N.D.</td>
<td>N.D.</td>
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<tr>
<td>SODIUM SULFITE</td>
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Section VIII - Spill or Leak Procedure
Steps to be taken in case material is released or spilled:
DIKE THE SPILL AND SOAK UP WITH ABSORBANT MATERIAL. PREVENT LIQUID FROM ENTERING SEWERS.
Disposal Method: IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS.
Section IX - Special Protection Information

- Ventilation: Local Exhaust: N.A.  Special: N.A.
- Mechanical (General): ACCEPTABLE.  Other: N.A.

Respiratory Protection: NONE REQUIRED.

Protective Clothing: GLOVES TO PREVENT SKIN CONTACT.

Eye Protection: SPLASH GOGGLES.

Other Protective Equipment: LAB COAT.

Section X - Special Precautions

- Precautions to be taken in Handling and Storing:
  STORE AT ROOM TEMPERATURE. LAB COAT.

Other Precautions: CONTACT LENS WEARERS SHOULD WEAR REGULAR GLASSES.

Section XI - Transportation Information

- Hazard Class: N.A.
- DOT Proper Shipping Name: NOT REGULATED.

Section XII - Regulatory Information

- CERCLA/SUPERFUND, 40 CFR 117,302: THIS PRODUCT DOES NOT CONTAIN ANY REPORTABLE QUANTITY (RQ) SUBSTANCE.

SARA (TITLE III) - Sections 302, 311, 312, and 313:

- Section 302 Extremely Hazardous Substances (40 CFR 355): THIS PRODUCT DOES NOT CONTAIN ANY INGREDIENTS LISTED AS AN EXTREMELY HAZARDOUS SUBSTANCE.

- Section 311 and 312 MSDS Submission and Inventory Reporting (40 CFR 370):
  THIS PRODUCT CONTAINS MATERIAL THAT MAY REQUIRE REPORTING UNDER 311 AND 312 IF STORED IN LARGE ENOUGH QUANTITIES.

- Section 313 Toxic Chemical Release Reporting (40 CFR 372): None

- TOXIC SUBSTANCES CONTROL ACT (TSCA):
  This product complies with rules and regulations of TSCA.

- California Proposition 65: THIS PRODUCT DOES NOT CONTAIN ANY MATERIALS, THAT ARE CURRENTLY LISTED BY THE STATE OF CALIFORNIA UNDER PROPOSITION 65.

Section XIII - Addition Information

NONE

N.D. = No Data  N.A. = Not Applicable
The information herein given in good faith but no warranty, express or implied, is made.