TECHNIC, INC.
MATERIAL SAFETY DATA SHEET

SECTION I  PRODUCT IDENTIFICATION

TRADE NAME (as labeled):  ADDITIVE S-1

CHEMICAL NAMES, COMMON NAMES: Ethoxylated tetra methyldecynediol, reaction product of ethylene oxide with 2,3,7,9-tetra methyl-5-decyn-4 diol

MANUFACTURER'S NAME & ADDRESS:  TECHNIC, INC.
1 SPECTACLE STREET
CRANSTON, RI 02910
EMERGENCY PHONE: (401) 781-6100  DATE PREPARED: August 1, 2003

SECTION II  HAZARDOUS INGREDIENTS

<table>
<thead>
<tr>
<th>CHEMICAL NAMES</th>
<th>CAS NUMBER</th>
<th>PERCENT</th>
<th>EXPOSURE LIMITS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethoxylated tetra methyldecynediol</td>
<td>9014-85-1</td>
<td>0.95%</td>
<td>Acute oral toxicity</td>
</tr>
<tr>
<td>$C_{14}H_{28}O(-CH_2-CH_2-O-)_nH_2$</td>
<td></td>
<td></td>
<td>$LD_{50} = 6400$ mg/kg (rats)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Acute dermal toxicity</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>$LD_{50}=&gt; 1000$ mg/kg (rabbits)</td>
</tr>
</tbody>
</table>

This product is a primary eye irritant.
The remainder of this solution consists of water that is not considered hazardous.
This product is not regulated as a toxic chemical under Section 313 of Title III/SARA, and 40 CFR, Part 372.
This product is not regulated by the California Proposition 65 list.
All ingredients are listed in the TSCA inventory.
For purposes of the New Jersey Right To Know Law, the contents are partially unknown.

SECTION III  PHYSICAL PROPERTIES

VAPOR DENSITY (AIR=1):  N.A.  SPECIFIC GRAVITY:  N.D.

VAPOR PRESSURE (mm Hg):  N.A.  MELTING POINT (degrees F):  N.A.

EVAPORATION RATE (BUTYL ACETATE=1):  N.A.  BOILING POINT (degrees F):  N.D.

SOLUBILITY IN WATER: Complete.  pH:  5.0-6.0

APPEARANCE AND ODOR: Water white solution; no odor.

SECTION IV  FIRE AND EXPLOSION

FLASH POINT ($^\circ$F) (METHOD USED):  Not combustible

AUTOIGNITION TEMPERATURE, F:  N.A.

FLAMMABLE LIMITS IN AIR, VOLUME %:  LOWER LIMIT  N.A.  UPPER LIMIT  N.A.
FIRE EXTINGUISHING MATERIALS:

- X WATER SPRAY
- CARBON DIOXIDE
- OTHER:
- FOAM
- DRY CHEMICAL

Special Firefighting Procedures: None.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None.

SECTION V  HEALTH HAZARD INFORMATION

SYMPTOMS OF OVER-EXPOSURE FOR EACH POTENTIAL ROUTE OF EXPOSURE.

INHALATION: Not known.

CONTACT WITH SKIN OR EYES: Irritant.

ABSORBED THROUGH SKIN: No.

SWALLOWED: Not known.

HEALTH EFFECTS OR RISKS FROM EXPOSURE. EXPLAIN IN LAY TERMS. ATTACH EXTRA PAGE IF MORE SPACE IS NEEDED.

ACUTE: The effects of acute exposure to humans are unknown. There are no known reports of occupational systemic intoxication.

FIRST AID: EMERGENCY PROCEDURES

EYE CONTACT: Immediately flush eyes gently with plenty of water for a minimum of 15 minutes. Call a physician.

SKIN CONTACT: Wash with plenty of soap and water.

INHALED: No specific treatment is indicated other than removal to fresh air.

SWALLOWED: Ingested material should be removed from the stomach by induced vomiting or suction.

SUSPECTED CANCER AGENT? X NO YES

SECTION VI  REACTIVITY DATA

Stability: X Stable Unstable

CONDITIONS TO AVOID: Same as below.

INCOMPATIBILITY (MATERIALS TO AVOID): Strong oxidizing or dehydrating agents.
HAZARDOUS DECOMPOSITION PRODUCTS (INCLUDING COMBUSTION PRODUCTS): Acetylene gas (flammable), particularly in the presence of caustic.

HAZARDOUS POLYMERIZATION: 

SECTION VII 
SPILL, LEAK, AND DISPOSAL PROCEDURES 

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Dam spill to prevent spreading. Absorb with sawdust or vermiculite and scoop into drums for disposal. Wash spill area with large volume of water and flush to industrial sewer. See Section V III for employee protection.

WASTE DISPOSAL: SHOULD BE IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL ENVIRONMENTAL CONTROL REGULATIONS.

SECTION VIII 
SPECIAL HANDLING INFORMATION 

VENTILATION: Mechanical ventilation.

RESPIRATORY PROTECTION: Special respiratory protection is not required.

EYE PROTECTION: Chemical safety goggles or safety glasses with side shields. Do not wear contact lenses.

GLOVES: Rubber gloves. (cuffed)

OTHER CLOTHING AND EQUIPMENT: Rubber apron (optional)

WORK PRACTICES, HYGIENIC PRACTICES: Wash thoroughly after handling.

OTHER HANDLING AND STORAGE REQUIREMENTS: Keep containers closed.

Store in a cool, dry place.

<table>
<thead>
<tr>
<th>H</th>
<th>Health</th>
<th>1</th>
</tr>
</thead>
<tbody>
<tr>
<td>F</td>
<td>Flammability</td>
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<tr>
<td>R</td>
<td>Reactivity</td>
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</tr>
<tr>
<td>B</td>
<td>Personal Protection</td>
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