1. COMPANY IDENTIFICATION

Polymeric Systems, Inc.
47 Park Avenue
PO Box 522
Elverson, PA 19520

Phone: (610) 286-2500
Fax: (610) 286-2510
www.polymericsystems.com

2. COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Component/Exposure Limits</th>
<th>CAS#</th>
<th>% by Wt.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethyl tri-acetoxysilane</td>
<td>17689-77-9</td>
<td>1% to 5%</td>
</tr>
<tr>
<td>ORAL: LD50 2060 mg/kg (rat)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Methyl tri-acetoxysilane</td>
<td>4253-34-3</td>
<td>1% to 5%</td>
</tr>
<tr>
<td>ORAL: LD50 2060 mg/kg (rat)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Acetic Acid</td>
<td>64-19-7</td>
<td>&lt;0.5</td>
</tr>
</tbody>
</table>

Warning - Although not initially present in the material, acetic acid is given off during the first 24 hours of cure. Observe the exposure guidelines for acetic acid while using this material. Guidelines: OSHA PEL: TWA 10ppm and ACGIH TLV: TWA 10ppm, STEL 15ppm

3. HAZARDS IDENTIFICATION

Potential Health Effects

EYE:
May cause moderate eye irritation.

SKIN:
A single short exposure (less than 24 hours) may irritate. Repeated prolonged contact (24-48 hours) may irritate moderately.

INGESTION:
Very low toxicity if swallowed. Harmful effects not anticipated from swallowing small amounts.

INHALATION:
Irritates respiratory passages very slightly.

CHRONIC (CANCER) INFORMATION:
4. FIRST AID MEASURES

EYES:
Flush eyes thoroughly with water for several minutes. If effects occur, consult a physician, preferably an ophthalmologist.

SKIN:
Wash skin with plenty of soap and water.

INGESTION:
No emergency medical treatment necessary.

INHALATION:
Remove to fresh air. If respiratory difficulties continue, seek immediate medical care.

NOTE TO PHYSICIANS:
Treat according to person's condition and specifics of exposure.

5. FIRE FIGHTING MEASURES

FLAMMABLE PROPERTIES:
FLASH POINT: > 140F           Method: N/A

FLAMMABLE LIMITS:
Lower flammable limit: N/A
Upper flammable limit: N/A

AUTOIGNITION TEMPERATURE:
N/A

HAZARDOUS COMBUSTION PRODUCTS:
Formaldehyde can be formed during combustion

EXTINGUISHING MEDIA:
FOAM, ALCOHOL FOAM, CO2, DRY CHEMICAL, WATER FOG, OTHER

FIREFIGHTING INSTRUCTIONS:
Fire Fighters and others who may be exposed to the products
of combustion should be equipped with NIOSH approved positive pressure self-contained breathing apparatus (SCBA) and full protective clothing.

6. ACCIDENTAL RELEASE MEASURES

SPILLS:
Dispose of in normal manner in accordance to all applicable state, federal, and local laws. Not a hazardous waste.

7. HANDLING AND STORAGE

HANDLING:
No special precautions needed.
Personal hygiene- Wash thoroughly after handling, especially before eating, drinking, smoking, and using restroom facilities.
Professionally launder contaminated clothing before use.
Empty container precautions- Do not reuse empty containers for food, clothing, or products for human or animal consumption, or where skin contact can occur.

STORAGE:
Temperature- Less than 90 F.
Conditions- Store in cool, dry, well-ventilated area.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS:
N/A

RESPIRATORY PROTECTION:
None required in a well-ventilated area.

SKIN PROTECTION:
Appropriate impervious gloves. Because a variety of protective gloves exist, consult glove manufacturer to determine the proper type for the specific operation.

EYE PROTECTION:
Safety glasses or goggles.

9. PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT: N/A
MELTING POINT: N/A
10. STABILITY AND REACTIVITY

CHEMICAL STABILITY (CONDITIONS TO AVOID):
This product is stable.

INCOMPATIBILITY:
None.

HAZARDOUS DECOMPOSITION PRODUCTS:
Formaldehyde can be created on exposure to high temperatures

HAZARDOUS POLYMERIZATION:
Will not occur.

11. TOXICOLOGICAL INFORMATION

EYE: N/A

SKIN: N/A

INGESTION: N/A

INHALATION: N/A

SUBCHRONIC: N/A

CHRONIC/CARCINOGENICITY: N/A

TERATOLOGY: N/A

REPRODUCTION: N/A

MUTAGENICITY: N/A

12. ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL INFORMATION: N/A

CHEMICAL FATE INFORMATION: N/A

13. DISPOSAL CONSIDERATIONS
Incinerate in furnace or bury in landfill in accordance with all applicable regulations.

Not classified as a hazardous waste.

14. TRANSPORT INFORMATION

Not DOT regulated.

15. REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS: TSCA: All ingredients are TSCA listed.

OSHA: Not OSHA regulated.

CERCLA: SARA HAZARD CATEGORY: Not regulated.

SECTION 313: N/A

INTERNATIONAL REGULATIONS:

CANADIAN WHMIS: N/A

CANADIAN ENVIRONMENTAL PROTECTION ACT (CEPA): N/A

EINECS: EINECS listed.

STATE REGULATIONS:
CALIFORNIA PROPOSITION 65

This product contains the following chemicals known to the state of California to cause cancer or reproductive toxicity

None

The following ingredients are present in this material and are subject to reporting in accordance to the Pennsylvania, New Jersey, and/or Massachusetts Right-to-Know (RTK) laws:

Polydimethylsiloxanediol (CAS:70131-67-8)
Polydimethylsiloxane (CAS:63148-62-9)
Amorphous Silica (CAS:68611-44-9)

(Not meant to be an all inclusive list - contact PSI for further information)

16. OTHER INFORMATION
Material Safety Data Sheet

Date Printed: 8/19/2010

Product Code: FG600601100
Product Name: 601 CLEAR 10.3OZ SILICONE

POLYMERIC SYSTEMS, INC., 47 PARK AVENUE, BOX 522, ELVERSON PA 19520
24-hour Emergency Phone: (800) 424-9300

Hazard Ratings
NFPA Ratings: Health: 1 Fire: 0 Physical Data: 0 PPE: B

MSDS Last Revised: 02/04/08 Created by: I. David Crossan

Users Responsibility: A bulletin such as this cannot be expected to cover all possible individual situations. As the user has the responsibility to provide a safe workplace, all aspects on an individual operation should be examined to determine if, or where, precautions - in addition to those described herein - are required. Any health hazard and safety information herein should be passed on to your customers or employees as the case may be.

Disclaimer of Liability: The information contained herein is, to the best of our knowledge and belief, accurate. However, since the conditions of handling and use are beyond our control, we make no guarantee of results, and assume no liability for damage incurred by the use of this material. All chemicals may present unknown health hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards which exist. Final determination of suitability of the chemical is the sole responsibility of the user. No representation of warranties, either expressed or implied, of merchantability, fitness for a particular purpose or any other nature are made hereunder with respect to the information refers. It is the responsibility of the user to comply with all applicable federal, state, and local laws and regulations.