IDENTITY (As Used on Label and List)
NEGATIVE RESIST NR9-3000PY

Section I
Manufacturer's Name
Futurrex, Inc.

Emergency Telephone Number
1-800-535-5053 (U.S. and Canada)
+1-352-323-3500

Address (Number, Street, City, State and ZIP Code)
24 Munsonhurst Road
Franklin, New Jersey 07416

Date Prepared
10/28/2011

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity: Common Name(s))

<table>
<thead>
<tr>
<th>Component</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
<th>CAS Number</th>
<th>% (optional)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cyclohexanone</td>
<td>25 ppm</td>
<td>25 ppm</td>
<td>108-94-1</td>
<td></td>
</tr>
</tbody>
</table>

Resins
N.A.
N.A.
*

Sensitizers
N.A.
N.A.
*

*All Components of the product are registered in the Chemical Substance Inventory according with the Toxic Substance Control Act.

Section III - Physical/Chemical Characteristics.

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boiling Point (°C)</td>
<td>155</td>
</tr>
<tr>
<td>Specific Gravity (H2O=1)</td>
<td>&lt;1</td>
</tr>
<tr>
<td>Vapor Pressure (mm Hg)</td>
<td>2</td>
</tr>
<tr>
<td>Melting Point (°C)</td>
<td>-47</td>
</tr>
<tr>
<td>Vapor Density (AIR-1)</td>
<td>3.4</td>
</tr>
<tr>
<td>Evaporation Rate (Butyl Acetate=1)</td>
<td>0.31</td>
</tr>
</tbody>
</table>

Solubility in Water
Negligible

Appearance and Odor
Yellow liquid. Characteristic odor.

Section IV- Fire and Explosion Hazard Data

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flash Point (Method Used)</td>
<td>44°C (TCC)</td>
</tr>
<tr>
<td>Flammable Limits. (% volume in air)</td>
<td>1.1</td>
</tr>
</tbody>
</table>

Extinguishing Media.
Carbon dioxide, dry chemical media, alcohol-type or all-purpose-type foam.

Special Fire Fighting Procedures.
Use water spray to cool fire-exposed containers and structures. Use self contained breathing apparatus and protective coating.

Unusual Fire and Explosion Hazard.
Flammable vapors may be heavier than air and may travel long distance along the ground before igniting and may flash back to the vapor source.
**Section V - Reactivity Data**

<table>
<thead>
<tr>
<th>Stability</th>
<th>Unstable</th>
<th>Conditions to Avoid</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Avoid heat, sparks, open flame and contact with strong oxidizing agents.</td>
</tr>
</tbody>
</table>

Incompatibility (Materials to Avoid)

<table>
<thead>
<tr>
<th>Hazardous Polymerization</th>
<th>May Occur</th>
<th>Conditions to Avoid</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Avoid Heat</td>
</tr>
</tbody>
</table>

**Section VI - Health Hazard Data**

**Route(s) of Entry:**
- Inhalation: Yes
- Skin: Yes
- Ingestion: Yes

**Health Hazards (Acute and Chronic):**
- Inhalation: may be slightly irritating.
- Skin contact: may cause defatting and drying.
- Ingestion: liquid ingestion may result in vomiting

**Carcinogenicity:**
- NTP: No
- IARC Monographs: No
- OSHA Regulated: No

**Signs and Symptoms of exposure:**
- Inhalation: may cause dizziness, nausea and confusion.
- Eyes and skin: may cause irritation.

**Emergency and First Aid Procedures:**
- Inhalation: remove victim to fresh air.
- Skin contact: wash with soap and water.
- Ingestion: Do not induce vomiting. Get medical attention.

**Section VII - Precautions for Safe Handling and Use**

Steps to Be Taken in Case Material is Released or Spilled
- Take up spill with absorbent material and place in non-leaking containers; seal tightly for proper disposal.

Waste Disposal Method
- Place in a disposal facility approved under RCRA regulation for hazardous waste.

Precautions to Be Taken in Handling and Storing
- Keep away from, sparks and open flames. Keep containers tightly closed. Store away from strong oxidizing agents in a cool and dry place.

**Section VIII - Control Measures**

**Respiratory Protection (Specify Type):**
- Use NIOSH-approved respirator if exposure exceeds exposure limits.

**Ventilation:**
- Local Exhaust: Face velocity 60 fpm in confined space.
- Mechanical (General): Explosion-proof ventilation equipment.

**Protective Gloves:**
- Chemically resistant gloves.

**Eye Protection:**
- Chemical splash goggles or face shield.

**Section IX - HMIS Hazard Rating Scale**

Health: 1  Flammability: 2  Reactivity: 0