I. Basic Information:

Manufacturer: U.N.X. INCORPORATED
Contact: AMENDT; WILSON
Address: 707 ARLINGTON BLVD.
Information Telephone Number: 252-756-8616
City, ST Zip: GREENVILLE, NC 27858
Emergency Contact: CHEMTEL
Country: USA
Emergency Telephone Number: 800-255-3924

Product Name: DISCOVERY
Supersedes Date: 12/08/2006
MSDS No.: 855

Issue Date: 04/02/2007

II. Hazards Identification:

EMERGENCY OVERVIEW
INHALATION, CAN IRRITATE NOSE, THROAT, AND LUNGS.
SKIN CONTACT, CAN IRRITATE OR CHAP SKIN.
INGESTION, WILL CAUSE GASTRIC DISTRESS, VOMITING AND DIARRHEA.

OSHA Regulatory Status
While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this MSDS contains valuable information critical to the safe handling and proper use of the product.

Potential Health Effects

Route(s) of Entry:
- SKIN, EYES, INHALATION

Health Hazards (Acute and Chronic):
- PRODUCT CAN IRRITATE SKIN. EYE CONTACT CAN CAUSE BURNING AND EXTREME IRRITATION.

Signs and Symptoms:
- PRODUCT CAN IRRITATE SKIN. EYE CONTACT CAN CAUSE BURNING AND EXTREME IRRITATION.

Medical Conditions Generally Aggravated by Exposure:
- NONE KNOWN

Other Health Warnings:
- NONE

Potential Environmental Effects
- NONE KNOWN

III. Composition/Information on Ingredients:

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS No.</th>
<th>% Range</th>
<th>Trade Secret</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dipropylene glycol methyl ether</td>
<td>34590948</td>
<td>0-5</td>
<td></td>
</tr>
<tr>
<td>PSRN57948000-5001P</td>
<td>TradeSecret</td>
<td>0-10</td>
<td></td>
</tr>
<tr>
<td>PSRN57948000-5034P</td>
<td>TradeSecret</td>
<td>0-10</td>
<td></td>
</tr>
<tr>
<td>Sodium dodecylbenzenesulfonate</td>
<td>25155300</td>
<td>0-5</td>
<td></td>
</tr>
<tr>
<td>Water</td>
<td>7732185</td>
<td>65-75</td>
<td></td>
</tr>
</tbody>
</table>

IV. First Aid Measures:

Emergency and First Aid Procedures:
FOR SKIN, FLUSH THOROUGHLY WITH SOAP AND WATER.
FOR EYES, FLUSH WITH WARM WATER FOR AT LEAST 15 MINUTES. CONTACT PHYSICIAN.
IF INGESTED, DRINK LARGE VOLUMES OF WATER FOLLOWED BY MILK THEN INDUCE VOMITING. CALL PHYSICIAN.

Note to Physicians:
EYES, FLUSH WITH WATER FOR AT LEAST 15 MINUTES.
IF INGESTED, INDUCE VOMITING.
V. Fire Fighting Measures:

Suitable Extinguishing Media:
DRY CHEMICAL, WATERFOG, CO2, FOAM

Unsuitable Extinguishing Media:
NONE KNOWN

Products of Combustion:
HYDROGEN

Protection of Firefighters:
USE NIOSH/MSHA APPROVED SELF CONTAINED BREATHING APPARATUS WHERE PRODUCT IS INVOLVED IN FIRE.

VI. Accidental Release Measures:

Personal Precautions:
RUBBER GLOVES SHOULD BE WORN.
SAFETY GOGGLES SHOULD BE WORN.

Environmental Precautions:
NONE KNOWN

Methods for Containment:
DIKE; APPROVED PLASTIC CONTAINERS

Methods for Cleanup:
FOR A SMALL SPILL, IMMEDIATELY HOSE DOWN WITH COOL WATER AND DISPOSE TO DRAIN.
FOR A LARGE SPILL, DIKE, COLLECT AND CONTACT LOCAL AUTHORITIES ABOUT DISPOSAL.

Other Information:
Not Available

VII. Handling and Storage:

Handling Precautions:
KEEP CONTAINER CLOSED.

Storage Precautions:
STORE IN A COOL DRY PLACE.

VIII. Exposure Controls/Personal Protection:

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
<th>Other Limits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water</td>
<td>Not Available</td>
<td>Not Available</td>
<td>Not Available</td>
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<tr>
<td>PSRN57948000-5034P</td>
<td>Not Available</td>
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<td>Not Available</td>
</tr>
<tr>
<td>PSRN57948000-5001P</td>
<td>Not Available</td>
<td>Not Available</td>
<td>Not Available</td>
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<tr>
<td>Dipropylene glycol methyl ether</td>
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<td>100ppm</td>
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</tr>
<tr>
<td>Sodium dodecylbenzenesulfonate</td>
<td>Not Available</td>
<td>10mg/m3</td>
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</tbody>
</table>

Engineering Controls:
AVOID BREATHING MIST. IF EXPOSURE IS LIKELY, USE FILTER OR PROTECTIVE RESPIRATOR. MECHANICAL VENTILATION IS ACCEPTABLE.

Personal Protective Equipment:
RUBBER GLOVES SHOULD BE WORN.
SAFETY GOGGLES SHOULD BE WORN.
OTHER PROTECTIVE MEASURES: HAVE AN EYE BATH AND SAFETY SHOWER CLOSE BY. IF POTENTIAL FOR SKIN CONTACT, HAVE AN ACID HAND WASH NEAR BY (IE. VINEGAR SOLUTION.).
WORK HYGIENIC PRACTICES. WASH HANDS, CHANGE OUT OF CLOTHES AS SOON AS POSSIBLE. WASH CLOTHES. SHOWER OR BATHE AS SOON AS POSSIBLE.
### IX. Physical and Chemical Properties:

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
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</thead>
<tbody>
<tr>
<td>Boiling Point</td>
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<tr>
<td>Boiling Range</td>
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<tr>
<td>Solubility In Water</td>
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<tr>
<td>Flash Point</td>
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<tr>
<td>Odor Threshold</td>
<td>NO DATA</td>
</tr>
<tr>
<td>Vapor Density</td>
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<td>pH Range</td>
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<tr>
<td>Decomposition Temp</td>
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<tr>
<td>Lower Explosive Limit</td>
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</tr>
<tr>
<td>Specific Gravity (H2O = 1)</td>
<td>1.02</td>
</tr>
<tr>
<td>Other Information</td>
<td>THIS PRODUCT CONTAINS NO PHOSPHATES.</td>
</tr>
<tr>
<td>Melting Point</td>
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</tr>
<tr>
<td>Freezing Point</td>
<td>-1ºC</td>
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<tr>
<td>Evaporation Rate (Butyl Acetate = 1)</td>
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<tr>
<td>Flash Point Method</td>
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</tr>
<tr>
<td>Appearance and Odor</td>
<td>AMBER LIQUID, CRISP FRAGRANCE</td>
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<tr>
<td>Vapor Pressure (mm Hg.)</td>
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</tr>
<tr>
<td>Partition Coefficient</td>
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</tr>
<tr>
<td>Auto-Ignition Temp</td>
<td>NO DATA</td>
</tr>
<tr>
<td>Upper Explosive Limit</td>
<td>NO DATA</td>
</tr>
</tbody>
</table>

### X. Stability and Reactivity:

**Stability:**
VERY STABLE

**Conditions to Avoid:**
COLD WATER

**Incompatible Materials:**
OXIDIZABLE OR COMBUSTIBLE ORGANIC MATERIALS, STRONG OXIDIZERS.

**Hazardous Decomposition Products:**
MILD DECOMPOSITION CAN RESULT GIVING OFF HYDROGEN.

**Possibility of Hazardous Reactions:**
HAZARDOUS POLYMERIZATION WILL NOT OCCUR.

### XI. Toxicological Information:

CONTACT U.N.X. INCORPORATED

### XII. Ecological Information:

CONTACT U.N.X. INCORPORATED

### XIII. Disposal Considerations:

FOR A SMALL SPILL, IMMEDIATELY HOSE DOWN WITH COOL WATER AND DISPOSE DOWN DRAIN. FOR LARGE SPILLS, DIKE, COLLECT AND ADD SLOWLY TO A LARGE VOLUME OF COOL WATER WITH CONSTANT STIRRING. THEN SLOWLY NEUTRALIZE TO A pH OF 7.0 WITH MURATIC OR PHOSPHORIC ACID SOLUTIONS. DISPOSE OF DOWN DRAIN AFTER APPROVAL OF APPROPRIATE AUTHORITIES. CLEAN AND NEUTRALIZE ALL AREAS OF CONTACT.

### XIV. Transport Information:

**Shipping Name:** N/A

**DOT Hazard Class:** Not Available

**DOT Subsidiary Hazard Class:** Not Available

**UN/NA #:** Not Available

**Packing Group:** Not Available

**Transportation Information:** NOT DOT REGULATED
**XV. Regulatory Information:**

UNLESS OTHERWISE NOTED, NO COMPONENTS ARE SARA TITLE 3 SECTION 313 40 CFR LISTED MATERIALS. THE INGREDIENTS OF THIS PRODUCT ARE LISTED ON THE TSCA INVENTORY. THIS PRODUCT IS NOT MADE WITH VOC'S THAT COULD CAUSE DAMAGE TO THE OZONE LAYER.

**XVI. Other Information:**

Chemical State:  
- Liquid [X]  
- Gas  
- Solid  

Chemical Type:  
- Pure  
- Mixture [X]  

Hazard Category:  
- Acute [X]  
- Chronic  
- Fire  
- Reactive  

Additional Manufacturer Warnings:  
Not Available

Additional Product Information:  
NEUTRAL DETERGENT