Section 1 - Identification

Product Name: SCAT (80026)

ITD, Inc.
ORENDA Brands
1827 Auger Drive
Tucker, GA  30084
770-939-5544

Product Use: Spot Remover

Section 2 - Hazards Identification

GHS Ratings:

<table>
<thead>
<tr>
<th>Category</th>
<th>Rating</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Skin corrosive</td>
<td>2</td>
<td>Reversible adverse effects in dermal tissue, Draize score: &gt;= 2.3 &lt; 4.0 or persistent inflammation</td>
</tr>
<tr>
<td>Eye corrosive</td>
<td>1</td>
<td>Serious eye damage: Irreversible damage 21 days after exposure, Draize score: Corneal opacity &gt;= 3, Iritis &gt; 1.5</td>
</tr>
<tr>
<td>Skin sensitizer</td>
<td>1</td>
<td>Skin sensitizer</td>
</tr>
</tbody>
</table>

GHS Hazards

H315             Causes skin irritation
H317             May cause an allergic skin reaction
H318             Causes serious eye damage

GHS Precautions

P261             Avoid breathing dust/fume/gas/mist/vapours/spray
P264             Wash hands thoroughly after handling
P272             Contaminated work clothing should not be allowed out of the workplace
P280             Wear protective gloves/protective clothing/eye protection/face protection
P310             Immediately call a POISON CENTER or doctor/physician if you feel unwell after exposure of this product
P312             Specific treatment (see First Aid below or label)
P362             Take off contaminated clothing and wash before reuse
P363             Wash contaminated clothing before reuse
P302+P352        IF ON SKIN: Wash with soap and water
P305+P351+P338   IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing
P332+P313        If skin irritation occurs: Get medical advice/attention
P333+P313        If skin irritation or a rash occurs: Get medical advice/attention
P501             Dispose of contents/container in conformance with State, Local, and Federal regulations.

Signal Word: Danger
Section 3 - Composition, Information on Ingredients

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS number</th>
<th>Weight Concentration %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Proprietary Surfactants</td>
<td>68439-46-3</td>
<td>20.00% - 30.00%</td>
</tr>
<tr>
<td>Nonylphenol, ethoxylated</td>
<td>127087-87-0-9</td>
<td>5.00% - 10.00%</td>
</tr>
<tr>
<td>Isopropylamine alkylbenzenesulfonic (C9-17 Br)</td>
<td>68649-00-3</td>
<td>5.00% - 10.00%</td>
</tr>
<tr>
<td>Ethoxylated alcohol phosphate</td>
<td>154518-39-5</td>
<td>1.00% - 5.00%</td>
</tr>
<tr>
<td>Xylenesulfonic acid sodium salt</td>
<td>1300-72-7</td>
<td>1.00% - 5.00%</td>
</tr>
<tr>
<td>Benzenesulfonic acid, Mono-C10-16-Alkyl Derivs., Sodium Salts</td>
<td>68081-81-2</td>
<td>1.00% - 5.00%</td>
</tr>
<tr>
<td>2-butoxyethanol</td>
<td>111-76-2</td>
<td>1.00% - 5.00%</td>
</tr>
</tbody>
</table>

Section 4 - First Aid Measures

After inhalation:
Take affected persons into fresh air and keep quiet. Supply fresh air. Call a doctor immediately.

After eye contact:
Rinse opened eye for several minutes under running water. Call a doctor immediately.

After skin contact:
Immediately wash with water and soap and rinse thoroughly. Call a doctor immediately. NOTE: Never give an unconscious person anything to drink.

After swallowing:
Rinse out mouth and then drink plenty of water. Do not induce vomiting; call for medical help immediately. Information for doctor:
Most important symptoms and effects, both acute and delayed: Causes severe skin burns and eye damage.
Gastric or intestinal disorders · Indication of any immediate medical attention and special treatment needed Medical supervision for at least 48 hours.

Section 5 - Fire Fighting Measures

Flash Point: N/A
LEL: 1.00 UEL: 11.00
The product is not flammable
CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
· For safety reasons unsuitable extinguishing agents: Water with full jet

Hazardous Decomposition:
Phosphorous Oxides

Advice for firefighters Protective equipment: Wear self-contained respiratory protective device.
Wear fully protective suit. Additional information Cool endangered receptacles with water spray .
Use fire extinguishing methods suitable to surrounding conditions.

Section 6 - Accidental Release Measures

Personal precautions, protective equipment and emergency procedures: Wear protective equipment. Keep unprotected persons away. Mount respiratory protective device.
Environmental precautions: Dilute with plenty of water. Do not allow to enter sewers/ surface or ground water.
Methods and material for containment and cleaning up: Absorb liquid components with liquid-binding material.
Use neutralizing agent. Dispose contaminated material as waste according to Section13. Ensure adequate ventilation.

Section 7 - Handling & Storage

Precautions for safe handling: Keep receptacles tightly sealed. Ensure good ventilation/exhaustion at the
workplace. When diluting always pour product into water and not vice versa.

**Information about fire - and explosion protection:** No special measures required.

**Conditions for safe storage, including any incompatibilities:** Store only in the original receptacle. Use polyolefine receptacles. Provide acid-resistant floor.

**Suitable material for receptacles and pipes:** Stainless steel.

**Information about storage in one common storage facility:** Store away from reducing agents. Store away from metals. Do not store together with alkalis (caustic solutions). Do not store together with organic materials.

**Further information about storage conditions:** Keep container tightly sealed.

### Section 8 - Exposure Controls/Personal Protection

<table>
<thead>
<tr>
<th>Chemical Name / CAS No.</th>
<th>OSHA Exposure Limits</th>
<th>ACGIH Exposure Limits</th>
<th>Other Exposure Limits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Proprietary Surfactants 68439-46-3</td>
<td>Not Established</td>
<td>Not Established</td>
<td>Not Established</td>
</tr>
<tr>
<td>Nonylphenol, ethoxylated 127087-87-0-9</td>
<td>Not Established</td>
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<td>Benzenesulfonic acid, Mono-C10-16-Alkyl Derivs., Sodium Salts 68081-81-2</td>
<td>Not Established</td>
<td>Not Established</td>
<td>Not Established</td>
</tr>
<tr>
<td>2-butoxyethanol 111-76-2</td>
<td>OSHA Z-1 TWA:240 mg/m3 OSHA Z-1 TWA Absorbed via Skin</td>
<td>TWA 20ppm PE: 50 ppm</td>
<td>Not Established</td>
</tr>
</tbody>
</table>

**General protective and hygienic measures:** The usual precautionary measures are to be adhered to when handling chemicals. Do not eat or drink while working. Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing. Wash hands before breaks and at the end of work. Avoid contact with the eyes and skin.

**Respiratory protection:** Use suitable respiratory protective device only when aerosol or mist is formed. In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.

**Limitation and supervision of exposure into the environment:** Avoid discharging of Hydrochloric / Phosphoric acid solutions into municipal wastewater, surface water or soils, when such discharges are expected to cause significant pH changes.

**Risk management measures:** Regular control of the pH value previous to or during discharges into open waters is required. Discharges should be carried out as to minimize pH changes in receiving surface waters. In general most aquatic organisms can tolerate pH values in the range of 6-9.

**Eye protection:** Tightly sealed goggles

**Body protection:** Acid resistant protective clothing, Boots

**Protection of hands:** Protective gloves. The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. · Material of gloves Butyl rubber, BR Fluorocarbon rubber (Viton) Nitrile rubber, NBR Natural rubber, NR Chloroprene rubber, CR Neoprene gloves

**Penetration time of glove material:** The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

**Not suitable are gloves made of the following materials:** Leather gloves
Section 9 - Physical & Chemical Properties

| Boiling Range | 100 to 171 °C |

Section 10 - Stability & Reactivity

STABLE

INCOMPATABILITIES:
None Known
Strong Oxidizing agents, Strong Acids
Avoid contact with oxidizing agents (e.g. nitric acid, peroxides and chromates). Inorganic acids and bases.

Strong Oxidizing Agents

DECOMPOSITION:

None Known
Hazardous decomposition products: Decomposition products depend upon temperature, air supply and the presence of other materials. Decomposition products can include and are not limited to: Aldehydes. Ketones. Organic acids. Carbon Monoxide and other toxic vapors.
No specific data.
This product may yield sulfur dioxide and oxides of sulfur.

Hazardous polymerization will occur.

Section 11 - Toxicological Information

Mixture Toxicity

<table>
<thead>
<tr>
<th>Component Toxicity</th>
</tr>
</thead>
<tbody>
<tr>
<td>127087-87-9-9</td>
</tr>
<tr>
<td>Oral LD50: 3,314 mg/kg (Rat) Dermal LD50: 3,050 mg/kg (Rabbit)</td>
</tr>
<tr>
<td>68649-00-3</td>
</tr>
<tr>
<td>Oral LD50: 1,800 mg/kg (Rat) Dermal LD50: 4,000 mg/kg (Rabbit)</td>
</tr>
<tr>
<td>1300-72-7</td>
</tr>
<tr>
<td>Dermal LD50: 2,100 mg/kg (Rabbit)</td>
</tr>
<tr>
<td>111-76-2</td>
</tr>
<tr>
<td>Oral LD50: 1,300 mg/kg (Rat) Dermal LD50: 2,000 mg/kg (Rat)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CAS Number</th>
<th>Description</th>
<th>% Weight</th>
<th>Carcinogen Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>None</td>
<td>None</td>
<td></td>
<td>N/A</td>
</tr>
</tbody>
</table>

Section 12 - Ecological Information

Do not discharge into waterways. The strong lowering of pH can destroy organisms.

Component Ecotoxicity

Section 13 - Disposal Considerations

Recommendation:
Must not be disposed together with household garbage. Do not allow product to reach sewage system. Disposal must be made according to official regulations.
Small amounts may be diluted with plenty of water and washed away. Dispose of bigger amounts in accordance with
Local Authority requirements.

**Uncleaned packaging Recommendation:**
Empty contaminated packagings thoroughly. They may be recycled after thorough and proper cleaning. Packagings that may not be cleansed are to be disposed of in the same manner as the product. Disposal must be made in accordance with Local Authority requirements.

**Recommended cleansing agents:** Water, if necessary together with cleansing agents.

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### Section 14 - Transportation Information

<table>
<thead>
<tr>
<th>Agency</th>
<th>Proper Shipping Name</th>
<th>UN Number</th>
<th>Packing Group</th>
<th>Hazard Class</th>
</tr>
</thead>
<tbody>
<tr>
<td>DOT</td>
<td>Compound, Cleaning, Liquid, Not Regulated</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Section 15 - Regulatory Information

Superfund Amendments and Reauthorization Act Title III Information
- None

Yes
- None

### Section 16 - Other Information

**Hazardous Material Information System (HMIS)**

<table>
<thead>
<tr>
<th>HEALTH</th>
<th>FLAMMABILITY</th>
<th>PHYSICAL HAZARD</th>
<th>PERSONAL PROTECTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>0</td>
<td>0</td>
<td>B</td>
</tr>
</tbody>
</table>

**HMIS & NFPA Hazard Rating Legend**
- * = Chronic Health Hazard
- 0 = INSIGNIFICANT
- 1 = SLIGHT
- 2 = MODERATE
- 3 = HIGH

**National Fire Protection Association (NFPA)**

<table>
<thead>
<tr>
<th>Flammability</th>
<th>Health</th>
<th>Instability</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

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Date Prepared: 5/1/2018

Reviewer Revision