SECTION I – CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

MANUFACTURER’S NAME:  Durcon Inc.
ADDRESS:  206 Allison Drive, Taylor, Texas
EMERGENCY PHONE NUMBER:  (512) 595-8000

PRODUCT NAME:  OE Solution

DESCRIPTION:  This product is a mixture of commercially available organic materials. This MSDS has been developed from MSDS information provided by the component suppliers.

CHEMICAL FAMILY:  Mixture

HAZARD RATING (HMIS):

<table>
<thead>
<tr>
<th>Health</th>
<th>Fire</th>
<th>Reactivity</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>3</td>
<td>0</td>
</tr>
</tbody>
</table>

SECTION II – HAZARDOUS INGREDIENTS & REGULATORY INFORMATION

<table>
<thead>
<tr>
<th>Chemical Name: White Mineral Oil</th>
<th>CAS#: 8042-47-5</th>
<th>wt. %: 19.5</th>
<th>TLV(ACGIH): 5 mg/ m3 (oil mist)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chemical Name: Mixture of Hydrotreated Petroleum Distillate</td>
<td>CAS#: 64742-52-5; 64741-56-6</td>
<td>wt. %: 10.5</td>
<td>TLV(ACGIH): 5 mg/ m3 (oil mist)</td>
</tr>
<tr>
<td>Chemical Name: n-Butyl Acetate</td>
<td>CAS# 123-86-4</td>
<td>wt. %: N/A</td>
<td>TLV(ACGIH): 20 ppm</td>
</tr>
<tr>
<td>Chemical Name: * Toluene</td>
<td>CAS #: 108-88-3</td>
<td>wt. %: &lt;1.4</td>
<td>TLV(ACGIH): 50 ppm</td>
</tr>
<tr>
<td>Chemical Name: Light Aliphatic Solvent Naphtha</td>
<td>CAS #: 64742-89-8</td>
<td>wt. %: N/A</td>
<td>TLV(ACGIH): 300 ppm</td>
</tr>
<tr>
<td>Chemical Name: Acetone</td>
<td>CAS #: 67-64-1</td>
<td>wt. %: N/A</td>
<td>TLV(ACGIH): 750 ppm</td>
</tr>
<tr>
<td>Chemical Name: Isopropanol</td>
<td>CAS #: 67-63-0</td>
<td>wt. %: N/A</td>
<td>TLV(ACGIH): 400 ppm</td>
</tr>
</tbody>
</table>

SARA Title III Section 313 Supplier Notification

This product contains the indicated <*> toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning & Community Right-To-Know Act of 1986 & of 40 CFR 372. This information must be included in all MSDSs that are copied and distributed for this material.

<table>
<thead>
<tr>
<th>SARA TITLE III INGREDIENTS &amp; CAS</th>
<th>WT%</th>
<th>(REG. SEC.)</th>
<th>RQ(LBS)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acetone 67-64-1</td>
<td>N/A</td>
<td>(311, 312)</td>
<td>5000</td>
</tr>
<tr>
<td>Light Aliphatic Solvent Naphtha  64742-89-8</td>
<td>N/A</td>
<td>(311, 312)</td>
<td>None</td>
</tr>
</tbody>
</table>

==========================================================================
MANUFACTURER’S NAME: Durcon Inc.
ADDRESS: 206 Allison Drive, Taylor, Texas
EMERGENCY PHONE NUMBER: (512) 595-8000

PRODUCT NAME: OE Solution

SECTION II – HAZARDOUS INGREDIENTS & REGULATORY INFORMATION CONT.

SARA TITLE III INGREDIENTS & CAS WT% (REG. SEC.) RQ(LBS)
n-Butyl Acetate 123-86-4 N/A (311, 312) 5000
Isopropanol 67-63-0 N/A (311, 312) None
* Toluene 108-88-3 <1.4 (311, 312, 313, RCRA) 1000

SARA SECTION 311/312 HAZARDS: ACUTE HEALTH, FIRE

MATERIAL & CAS TWA (OSHA) TLV (ACGIH) HAP
Acetone 67-64-1 1000ppm 750ppm No
Light Aliphatic Solvent Naphtha 64742-89-8 500ppm 300ppm No
n-Butyl Acetate 123-86-4 150ppm 20ppm No
Isopropanol 67-63-0 400ppm 400ppm No
Toluene 108-88-3 None known 50ppm Yes

In addition to the EPA Hazardous Air Pollutants showing ‘yes’ under ‘HAP’ above, using manufacturers data, based on EPA method 311, the following EPA Hazardous Air Pollutants may be present in trace amounts (less than 0.1%)

MATERIAL & CAS CEILING STEL (OSHA/ ACGIH)
Acetone 67-64-1 None Known 1000ppm
Light Aliphatic Solvent Naphtha 64742-89-8 None Known 0ppm
Isopropanol 67-63-0 None Known 500ppm

SECTION III - HAZARDS IDENTIFICATION

EYE & SKIN CONTACT
Primary irritation to skin, defatting, and dermatitis. Absorption thru skin increases exposure. Primary irritation to eyes, redness, tearing, blurred vision. Liquid can cause eye irritation. Wash thoroughly after handling.

INHALATION
Anesthetic. Irritates respiratory track. Acute overexposure can cause serious nervous system depression. Vapor harmful. Breathing vapor can cause irritation.

INGESTION
Harmful or fatal if swallowed. Swallowing can cause abdominal irritation, nausea, vomiting, & diarrhea.

CONDITIONS AGGRAVATED
Chronic overexposure can cause damage to kidneys, blood, nerves, liver & lungs. Persons with severe skin, liver or kidney problems should avoid use.

CANCER, REPRODUCTIVE & OTHER CHRONIC HAZARDS
This product has no carcinogens listed by IRAC, NTP, NIOSH, OSHA or ACGIH, as of this date, greater or equal to 0.1%. This product may contain less than 32ppm of Benzene. Not considered hazardous in such low concentrations. Absorption thru skin may be harmful. Studies with laboratory animals indicate this product can cause damage to fetus.
SECTION IV – FIRST AID PROCEDURES

EYES: Immediately flush eyes with water and continue washing for at least 15 minutes. Obtain medical attention without delay.

SKIN: In case of contact with skin immediately remove contaminated clothing. Wash thoroughly with soap & water. Wash contaminated clothing before reuse. (discard contaminated shoes)

INHALATION: After high vapor exposure, remove to fresh air. If breathing is difficult, give oxygen. If breathing has stopped give artificial respiration.

INGESTION: If swallowed, CALL A PHYSICIAN IMMEDIATELY! Do NOT induce vomiting. Have patient lie down and keep warm. Vomiting may lead to pneumonitis, which may be fatal.

SECTION V – FIRE FIGHTING MEASURES

AUTO IGNITION TEMPERATURE: N/A

NFPA CLASS: LIQUID - HIGHLY COMBUSTIBLE

FLASH POINT: -17°C / 0°F (TCC) (Lowest Component)

FLAMMABILITY IN AIR: LEL 1.9%

EXTINGUISHING MEDIA: CO₂ or foam fire extinguishers.

SPECIAL FIRE FIGHTING PROCEDURES: Water spray may be ineffective on fire but can protect fire-fighters & cool closed containers. Use fog nozzles if water is used. Do not enter confined fire-space without full bunker gear (helmet with face shield, bunker coats, gloves & rubber boots). Use NIOSH approved positive-pressure self-contained breathing apparatus.

UNUSUAL FIRE OR EXPLOSION HAZARDS: EXTREMELY FLAMMABLE – VAPORS CAN CAUSE FLASH FIRES

KEEP CONTAINERS TIGHTLY CLOSED

Isolate from oxidizers, heat, sparks, electrical equipment and open flame. Closed containers may explode if exposed to extreme heat. Applying to hot surfaces requires special precautions. Empty container very hazardous! Continue all label precautions!

SECTION VI - ACCIDENTAL RELEASE PROCEDURES

SPILL OR LEAK PROCEDURES: Stop spill at source. Dike area & contain. Clean up remainder with absorbent materials. Mop up & dispose of. Persons without protection should be kept from area until cleaned up.

WASTE DISPOSAL METHOD: Recycle or dispose of observing local, state & Federal health, safety & pollution laws. If questions exist, contact the appropriate agencies.

OTHER PRECAUTIONS: Vapors may ignite explosively & spread long distances. Prevent vapor build-up. Put out pilot lights & turn off heaters, electrical equipment & other ignition sources during use & until all vapors are gone.
SECTION VII – HANDLING AND STORAGE

HANDLING: Isolate from oxidizers, heat, sparks, electrical equipment & open flame. Use adequate ventilation. Avoid breathing of vapor or spray mist. Avoid contact with skin & eyes. Wear OSHA Standard goggles or face shield. Consult Safety Equipment Supplier. Wear gloves, apron & footwear impervious to this material. Wash clothing before reuse. Avoid free fall of liquid. Ground containers when transferring. Do not flame, cut, saw drill, braze, or weld. Empty container very hazardous! Continue all label precautions.

STORAGE: Vapors may ignite explosively & spread long distances. Prevent vapor build-up. Put out pilot lights & turn off heaters, electrical equipment & other ignition sources during use & until all vapors are gone. Do not store above 49 C / 120 F. Store large amounts in structures made for OSHA Class I B liquids. Keep container tightly closed & upright when not in use to prevent leakage.

SECTION VIII – EXPOSURE CONTROL/PERSOAL PROTECTION

EXPOSURE CONTROLS: Ventilate to keep vapors of this material below 50ppm. If over TLV, in accordance with 29 CFR 1910.134, use NIOSH approved positive-pressure self-contained breathing apparatus. Consult Safety Equipment Supplier. Use explosion-proof equipment.

VENTILATION:
- Local Exhaust: Necessary
- Mechanical (General): Acceptable
- Special: None
- Other: None

PERSONAL PROTECTIONS: Wear OSHA Standard goggles or face shield. Consult Safety Equipment Supplier. Wear gloves, apron & footwear impervious to this material. Wash clothing before reuse.

SECTION IX – PHYSICAL DATA

Appearance: Liquid, dark brown
Odor: Keytone, citrus
Boiling Range: 56 91 127 C / 133 196 262 F
Gravity @ 60 F:
- API: 47.4
- Specific Gravity (water=1): .791
- Pounds/ Gallon: 6.587
VOC’s (>0.44 lbs/ sq in): 100 Vol. % / 790.8 g/L / 6.587 Lbs/Gal
Total Voc’s (TVOC): 100 Vol. % / 790.8 g/L / 6.587 Lbs/Gal
Nonexempt Voc’s (CVO): 70 Vol. % / 553.2 g/L / 4.608 Lbs/Gal
Vapor Pressure (mm of Hg)@20 C: 89.9
Nonexempt Voc Partial Pressure (mm of Hg@ 20 C): 16.9
Vapor Density (air = 1): 2.6
Water Absorption: Appreciable
Solvent Parameters:
- HKB (hydrogen bonding): 27.4
- PKB (polarity): 37.0
- DKB (dispersion): 35.6
Refractive Index: 1.386
Mixed Aniline Point: 60 C / 140 F
SECTION X – STABILITY AND REACTIVITY

STABILITY: Stable
CONDITIONS TO AVOID: Isolate from strong oxidizers such as permanganates, chromates & peroxides.
HAZARDOUS DECOMPOSITION ON PRODUCTS: Carbon Monoxide, Carbon Dioxide from burning and smoke on combustion.
HAZARDOUS POLYMERZATION: Will not occur.

SECTION XI – WASTE DISPOSAL

WASTE CLASSIFICATION: Dispose of observing local, state, and federal health, safety, and pollution laws. If questions exist, contact appropriate agencies.

The information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of these data or results to be obtained from the use thereof.