Material Safety Data Sheet
May be used to comply with
OSHA’s Hazard Communication Standard,
29 CFR 1910.1200. Standard must be
consulted for specific requirements.

IDENTITY (As Used on Label and List)
MX-237 “The Master Oil”
Penetrating, Cutting & Lubricating Oil

Section I
Manufacturer’s Name
Applied Agrotech, LLC
Emergency Telephone Number
512-483-4057
Address (Number, Street, City, State, and Zip Code)
1437 Beechwood Dr
Kyle, TX 78640
Date Prepared
January 2014
Signature of Preparer (Optional)

Section II - Hazard Ingredients/Identity Information
Hazardous Components (Specific Chemical Identity; Common Name(s))
OSHA PEL | ACGIH TLV | Other Limits Recommended | % (Optional)
--- | --- | --- | ---
NONE

(NOT REGULATED BY RCRA)

Section III - Physical/Chemical Characteristics
Boiling Point
600°F
Specific Gravity (H₂O=1) 0.95
Vapor Pressure (mm Hg.) 1mm @ 250°F
Melting Point 0
Vapor Density (AIR = 1) 25
Evaporation Rate (BASIS = 1) 0.05
Solubility in Water .05%
Appearance and Order
BROWNISH VISCUS LIQUID WITH NO DISTINGUISHERABLE ODOR

Section IV - Fire and Explosion Hazard Data
Flash Point (Method Used)
NONE
Flammable Limits N/A
LEL N/A
UEL N/A
Extinguishing Media
N/A
Special Fire Fighting Procedures: N/A
Unusual Fire and Explosion Hazards: NONE

(Reproduce Locally)
### Section V - Reactivity Data

<table>
<thead>
<tr>
<th>Stability</th>
<th>Unstable</th>
<th>Conditions to Avoid</th>
<th>N/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stable</td>
<td></td>
<td>X</td>
<td></td>
</tr>
</tbody>
</table>

Incompatibility (Materials to Avoid)  
NONE

Hazardous Decomposition or Byproducts  
NONE

<table>
<thead>
<tr>
<th>Hazardous Polymerization</th>
<th>May Occur</th>
<th>Conditions to Avoid</th>
<th>N/A</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Will Not Occur</td>
<td></td>
<td>X</td>
</tr>
</tbody>
</table>

### Section VI - Health Hazard Data

<table>
<thead>
<tr>
<th>Route(s) of Entry:</th>
<th>Inhalation?</th>
<th>NO</th>
<th>Skin?</th>
<th>NO</th>
<th>Ingestion?</th>
<th>NO</th>
</tr>
</thead>
</table>

Health Hazards (Acute and Chronic)  
NO KNOWN ACUTE OR CHRONIC TOXICITY

Carcinogenicity:  
NONE

<table>
<thead>
<tr>
<th>NTP?</th>
<th>IARC Monographs?</th>
<th>OSHA Regulated?</th>
</tr>
</thead>
<tbody>
<tr>
<td>NO</td>
<td>NONE</td>
<td>NO</td>
</tr>
</tbody>
</table>

Signs and Symptoms of Exposure  
NO SIGNS OR SYMPTOMS FROM NORMAL EXPOSURE

Medical Conditions  
Generally Aggravated by Exposure  
N/A

Emergency and First Aid Procedures  
WASH WITH SOAP AND WATER, IF IRRITATION PERSISTS, GET MEDICAL ATTENTION.

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

Steps to be Taken in Case Material is Released or Spilled  
NO SPECIAL STEPS OTHER THAN WASH HANDS WITH SOAP AND WATER

Waste Disposal Method  
Biological decomposition in sanitary sewer or in accordance with Local, State and federal Pollution Laws.

Precautions to Be Taken in Handling and Storing  
NONE

Other Precautions  
NO OTHER PRECAUTIONS

### Section VIII - Control Measures

Respiratory Protection (Specify Type)  
N/A

<table>
<thead>
<tr>
<th>Ventilation</th>
<th>Local Exhaust</th>
<th>Special</th>
<th>Mechanical (General)</th>
<th>Special</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>Other</td>
<td>N/A</td>
</tr>
</tbody>
</table>

Protective Cloves  
N/A

Eye protection  
N/A

Other Protective Clothing or Equipment:  
N/A

Work/Hygienic Practices:  
N/A