SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier
Product Name: MFA OIL PREM ATF (Dexron III)
Product Code: FA06DXPL, FA06DX22, FA06DX16, FA06DX30, FA06DX55, ATF00006

1.2. Relevant identified uses of the substance or mixture and uses advised against
Recommended use: Automatic Transmission Fluid
Recommended restrictions: Not applicable

1.3. Details of the supplier of the safety data sheet
Manufacturer: MFA Oil Company
One Ray Young Drive
Columbia, MO 65201
Information Phone: (800) 827-0116
E-mail: sds@wd-wpp.com

1.4. Emergency telephone number
Emergency phone number: CHEMTREC: +1 (800) 424-9300
International: +01 (703) 527-3887

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture
Not classified under GHS

2.2. Label elements

2.3. Other hazards
Hazards not otherwise classified: Avoid prolonged or repeated skin contact with used fluid.

Unknown acute toxicity (GHS-US)

SECTION 3: Composition/information on ingredients

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>%</th>
<th>CAS #</th>
<th>GHS Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Petroleum distillates, hydrotreated heavy paraffinic</td>
<td>90 - 99</td>
<td>64742-54-7</td>
<td>Acute Tox. 4; H332</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Acute Tox. 3; H331</td>
</tr>
</tbody>
</table>

Components not listed are not physical or health hazards as defined in 29 CFR 1910.1200 (Hazard Communication Standard).

SECTION 4: First aid measures

4.1. Description of first aid measures
Inhalation Remove to fresh air. If breathing is difficult, have a trained individual administer oxygen.
Eyes None expected to be needed, however, use an eye wash to remove a chemical from your eye regardless of the level of hazard.
Skin Contact Wash with soap and water. Get medical attention if irritation develops or persists. Seek medical advice if symptoms persist.
Ingestion Minimal risk of harm if swallowed. Do not induce vomiting. Seek medical attention immediately. Provide medical care provider with this SDS.

4.2. Most important symptoms and effects, both acute and delayed
Symptoms Not determined

4.3. Indication of any immediate medical attention and special treatment needed
SAFETY DATA SHEET

SECTION 4: First aid measures
Note to Doctor
Aspiration during swallowing or vomiting may severely damage the lungs. If evacuation of stomach contents is necessary, use method least likely to cause aspiration.

SECTION 5: Firefighting measures

5.1. Extinguishing media
Suitable and Unsuitable
Extinguishing Media:
Use alcohol resistant foam, carbon dioxide, or dry chemical when fighting fires. Water or foam may cause frothing if liquid is burning but it still may be a useful extinguishing agent if carefully applied to the surface of the fire. Do not direct a stream of water into the hot burning liquid.

5.2. Special hazards arising from the substance or mixture
Fire and/or Explosion
Material may be ignited only if preheated to temperatures above the high flash point, for example in a fire.

5.3. Advice for firefighters
Fire Fighting Methods and Protection
Hazardous Combustion
Carbon monoxide, Smoke

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures
General Measures: No health affects expected from the clean up of this material if contact can be avoided. Follow personal protective equipment recommendations found in Section 8 of this SDS.

6.2. Environmental precautions
Do not flush to sewer.
Avoid runoff into storm sewers and ditches that lead to waterways.
Remove from water surface by skimming or with suitable absorbents. Do not use dispersants.

6.3. Methods and material for containment and cleaning up
Methods for cleaning up: Prevent the spread of any spill to minimize harm to human health and the environment if safe to do so.
Wear complete and proper personal protective equipment following the recommendation of Section 8 at a minimum. Dike with suitable absorbent material like granulated clay. Dispose of according to Federal, State, Local, or Provincial regulations. Used fluid should be disposed of at a recycling center.

6.4. Reference to other sections
Follow all protective equipment recommendations provided in Section 8.

SECTION 7: Handling and storage

7.1. Precautions for safe handling
Mildly irritating material. Avoid unnecessary exposure.

7.2. Conditions for safe storage, including any incompatibilities
Store in a cool dry place. Isolate from incompatible materials.

Incompatible materials
See Section 10.

7.3. Specific end use(s)
Automatic Transmission Fluid

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Occupational Exposure Limits</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oil mist, mineral</td>
<td>OSHA PEL</td>
<td>5 mg/m3</td>
</tr>
<tr>
<td>Oil mist, mineral</td>
<td>OSHA PEL</td>
<td>5 mg/m3</td>
</tr>
<tr>
<td>Oil mist, mineral</td>
<td>ACGIH TLV-TWA</td>
<td>5 mg/m3</td>
</tr>
<tr>
<td>Oil mist, mineral</td>
<td>ACGIH TLV-TWA</td>
<td>5 mg/m3</td>
</tr>
<tr>
<td>Oil mist, mineral</td>
<td>ACGIH STEL</td>
<td>10 mg/m3</td>
</tr>
<tr>
<td>Oil mist, mineral</td>
<td>ACGIH STEL</td>
<td>10 mg/m3</td>
</tr>
<tr>
<td>None.</td>
<td>IDLH</td>
<td></td>
</tr>
<tr>
<td>None.</td>
<td>OSHA PEL-Skin Notation</td>
<td></td>
</tr>
</tbody>
</table>
SAFETY DATA SHEET

8.2. Exposure controls
Engineering Measures Use local exhaust ventilation or other engineering controls to minimize exposures and maintain operator comfort.
Respiratory Protection Respiratory protection may be required to avoid overexposure when handling this product. General or local exhaust ventilation is the preferred means of protection. Use a respirator if general room ventilation is not available or sufficient to eliminate symptoms.
Respirator Type(s) None required where adequate ventilation is provided. If airborne concentrations are above the applicable exposure limits, use NIOSH/MSHA approved respiratory protection.
Eye Protection No special requirements under normal industrial use.
Skin Protection Where use can result in skin contact, practice good personal hygiene and wear impervious gloves. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving work.
Gloves Neoprene, Nitrile

SECTION 9: Physical and chemical properties
9.1. Information on basic physical and chemical properties
Physical State Liquid
Color Red
Odor Mild
Odor threshold Not determined
pH Not determined
Freezing point Not determined
Boiling Point Not determined
Flash Point 193
Flash Point Method COC
Evaporation Rate Not determined
Upper Flammable/Explosive Limit, % in air = 10
Lower Flammable/Explosive Limit, % in air = 1
Flammability (solid, gas) Not applicable
Vapor pressure <0.20
Vapor Density Not determined
Relative Density 0.86
Solubility in Water Insoluble
Octanol/Water Partition Coefficient Not determined
Autoignition Temperature Not determined
Decomposition Temperature Not determined
Viscosity(°C) 35.67
9.2. Other information
Volatile, % by weight 0.000000

SECTION 10: Stability and reactivity
10.1. Reactivity No data available.
10.2. Chemical stability Stable under normal conditions.
10.3. Possibility of hazardous reactions Hazardous polymerization will not occur.
10.4. Conditions to avoid Temperatures above the high flash point of this combustible material in combination with sparks, open flames, or other sources of ignition. Moisture (will lead to product performance degradation).
10.5. Incompatible materials Strong oxidizing agents
10.6. Hazardous decomposition products Carbon monoxide, Smoke
SAFETY DATA SHEET

SECTION 11: Toxicological information

11.1. Information on toxicological effects

<table>
<thead>
<tr>
<th>Ingestion Toxicity</th>
<th>No hazard in normal industrial use. Estimated to be 5.0 g/kg.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Skin Contact</td>
<td>This material is estimated to be slightly irritating (Primary Irritation Index is 0.5 - 3.0 [rabbits]). Can cause minor skin irritation, defatting, and dermatitis.</td>
</tr>
<tr>
<td>Absorption</td>
<td>Estimated to be 5.0 g/kg; practically non-toxic</td>
</tr>
<tr>
<td>Inhalation Toxicity</td>
<td>No hazard in normal industrial use. Estimated to be 2 - 20 mg/l; slightly toxic.</td>
</tr>
<tr>
<td>Eye Contact</td>
<td>This material is estimated to be non-irritating eyes (Draize score &lt;15 [rabbits]). No hazard in normal industrial use.</td>
</tr>
<tr>
<td>Sensitization</td>
<td>Non-hazardous under Respiratory Sensitization category. No data available to indicate product or components may be a skin sensitizer.</td>
</tr>
<tr>
<td>Mutagenicity</td>
<td>No data available to indicate product or any components present at greater than 0.1% is mutagenic or genotoxic.</td>
</tr>
<tr>
<td>Carcinogenicity</td>
<td>Not expected to cause cancer. This product meets the IP-346 criteria of &lt;3% PAH's and is not considered a carcinogen by the International Agency for Research on Cancer.</td>
</tr>
<tr>
<td>Reproductive and Developmental Toxicity</td>
<td>No data available to indicate product or any components present at greater than 0.1% may cause birth defects.</td>
</tr>
<tr>
<td>Specific target organ toxicity-Single exposure</td>
<td>Non-hazardous under Specific Target Organ Systemic Toxicity Single Exposure category.</td>
</tr>
<tr>
<td>Specific target organ toxicity-Repeated exposure</td>
<td>Non-hazardous under Specific Target Organ Systemic Toxicity Repeated Exposure category.</td>
</tr>
<tr>
<td>Aspiration toxicity</td>
<td>Non-hazardous under Aspiration category.</td>
</tr>
<tr>
<td>Other information</td>
<td>No data available.</td>
</tr>
</tbody>
</table>

Agents Classified by IARC Monographs

<table>
<thead>
<tr>
<th>Arsenic</th>
<th>IARC Group 1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Benzene</td>
<td>IARC Group 1</td>
</tr>
<tr>
<td>Cadmium</td>
<td>IARC Group 1</td>
</tr>
<tr>
<td>Lead</td>
<td>IARC Group 2A</td>
</tr>
<tr>
<td>Naphthalene</td>
<td>IARC Group 2B</td>
</tr>
<tr>
<td>Lead</td>
<td>IARC Group 2B</td>
</tr>
<tr>
<td>ethylbenzene</td>
<td>IARC Group 2B</td>
</tr>
</tbody>
</table>

National Toxicity Program (NTP) Status

<table>
<thead>
<tr>
<th>Arsenic</th>
<th>Known Human Carcinogen</th>
</tr>
</thead>
<tbody>
<tr>
<td>Benzene</td>
<td>Known Human Carcinogen</td>
</tr>
<tr>
<td>Cadmium</td>
<td>Known Human Carcinogen</td>
</tr>
<tr>
<td>Naphthalene</td>
<td>Reasonably Anticipated To Be A Human Carcinogen</td>
</tr>
<tr>
<td>Lead</td>
<td>Reasonably Anticipated To Be A Human Carcinogen</td>
</tr>
</tbody>
</table>

SECTION 12: Ecological information

12.1. Toxicity

Acute Aquatic ecotoxicity:  Non-hazardous under Aquatic Acute Environment category.

Chronic Aquatic ecotoxicity:  Non-hazardous under Aquatic Chronic Environment category.

12.2. Persistence and degradability

Biodegrades slowly.

12.3. Bioaccumulative potential

Bioconcentration may occur.

12.4. Mobility in soil

This material is expected to have essentially no mobility in soil. It absorbs strongly to most soil types.

12.5. Results of PBT and vPvB assessment

No data available.

12.6. Other adverse effects

Not determined
SAFETY DATA SHEET

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal Methods
Dispose of according to Federal, State, Local, or Provincial regulations. Recycle used oil.

Waste Disposal Code(s)

Waste Description for Spent Product
Spent or discarded material is not expected to be a hazardous waste.

Contaminated packaging:
Recycle containers whenever possible.
Recycle containers whenever possible.
Recycle containers whenever possible.
Recycle containers whenever possible.
Recycle containers whenever possible.
Recycle containers whenever possible.

SECTION 14: Transport information

DOT Basic Not classified as hazardous for transport (DOT, TDG, IMO/IMDG, IATA/ICAO).

SECTION 15: Regulatory information

Chemical Inventories

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Regulation</th>
<th>CAS #</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>None.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Toluene</td>
<td>SARA 313</td>
<td>108-88-3</td>
<td>0.01 - 0.1</td>
</tr>
<tr>
<td>Naphthalene</td>
<td>SARA 313</td>
<td>91-20-3</td>
<td>&lt;10ppm</td>
</tr>
<tr>
<td>Arsenic</td>
<td>SARA 313</td>
<td>7440-38-2</td>
<td>&lt;10ppm</td>
</tr>
<tr>
<td>Lead</td>
<td>SARA 313</td>
<td>7439-92-1</td>
<td>&lt;10ppm</td>
</tr>
<tr>
<td>Benzene</td>
<td>SARA 313</td>
<td>71-43-2</td>
<td>&lt;10ppm</td>
</tr>
<tr>
<td>Cadmium</td>
<td>SARA 313</td>
<td>7440-43-9</td>
<td>&lt;10ppm</td>
</tr>
<tr>
<td>ethylbenzene</td>
<td>SARA 313</td>
<td>100-41-4</td>
<td>&lt;10ppm</td>
</tr>
<tr>
<td>None.</td>
<td>SARA EHS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>None.</td>
<td>TSCA 12b</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

U.S. State Regulations

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Regulation</th>
<th>CAS #</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Naphthalene</td>
<td>California Prop 65- Cancer</td>
<td>91-20-3</td>
<td>&lt;10ppm</td>
</tr>
<tr>
<td>Trimethyl phosphate</td>
<td>California Prop 65- Cancer</td>
<td>512-56-1</td>
<td>&lt;10ppm</td>
</tr>
<tr>
<td>Lead</td>
<td>California Prop 65- Cancer</td>
<td>7439-92-1</td>
<td>&lt;10ppm</td>
</tr>
<tr>
<td>Benzene</td>
<td>California Prop 65- Cancer</td>
<td>71-43-2</td>
<td>&lt;10ppm</td>
</tr>
<tr>
<td>Cadmium</td>
<td>California Prop 65- Cancer</td>
<td>7440-43-9</td>
<td>&lt;10ppm</td>
</tr>
<tr>
<td>ethylbenzene</td>
<td>California Prop 65- Cancer</td>
<td>100-41-4</td>
<td>&lt;10ppm</td>
</tr>
<tr>
<td>Toluene</td>
<td>California Prop 65- Dev. Toxicity</td>
<td>108-88-3</td>
<td>0.01 - 0.1</td>
</tr>
<tr>
<td>Sulfur dioxide</td>
<td>California Prop 65- Dev. Toxicity</td>
<td>7446-09-5</td>
<td>0.001 - 0.01</td>
</tr>
</tbody>
</table>
SAFETY DATA SHEET

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Regulation</th>
<th>CAS #</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lead</td>
<td>California Prop 65- Dev. Toxicity</td>
<td>7439-92-1</td>
<td>&lt;10ppm</td>
</tr>
<tr>
<td>Benzene</td>
<td>California Prop 65- Dev. Toxicity</td>
<td>71-43-2</td>
<td>&lt;10ppm</td>
</tr>
<tr>
<td>Cadmium</td>
<td>California Prop 65- Dev. Toxicity</td>
<td>7440-43-9</td>
<td>&lt;10ppm</td>
</tr>
<tr>
<td>Lead</td>
<td>California Prop 65- Reprod -fem</td>
<td>7439-92-1</td>
<td>&lt;10ppm</td>
</tr>
<tr>
<td>Lead</td>
<td>California Prop 65- Reprod-male</td>
<td>7439-92-1</td>
<td>&lt;10ppm</td>
</tr>
<tr>
<td>Benzene</td>
<td>California Prop 65- Reprod-male</td>
<td>71-43-2</td>
<td>&lt;10ppm</td>
</tr>
<tr>
<td>Cadmium</td>
<td>California Prop 65- Reprod-male</td>
<td>7440-43-9</td>
<td>&lt;10ppm</td>
</tr>
<tr>
<td>Mineral oil, petroleum distillates, hydrotreated light naphthenic</td>
<td>Massachusetts RTK List</td>
<td>64742-53-6</td>
<td>1 - 5</td>
</tr>
</tbody>
</table>

None. New Jersey RTK List
None. Pennsylvania RTK List
None. Rhode Island RTK List
None. Minnesota Hazardous Substance List

HMIS Ratings:
- Health: 1
- Fire: 1
- Reactivity: 0
- PPE: B

NFPA Ratings:
- Health: 1
- Fire: 1
- Reactivity: 0

KEY: 0 - Least 1 - Slight 2 - Moderate 3 - High 4 – Extreme

SECTION 16: Other information

Revision Date: 5/11/2015 2:32:32 PM
Supersedes: 4/6/2015 12:31:59 PM

References:
- ACGIH: American Conference of Governmental Industrial Hygienists
- AIHA: American Industrial Hygiene Association
- CFR: Code of Federal Regulations
- DOT: United States Department of Transportation
- GHS: Globally Harmonized System of Classification and Labeling of Chemicals
- HMIS: Hazardous Materials Identification System
- IARC: International Agency for Research on Cancer
- IATA: International Air Transportation Association
- IDLH: Immediately Dangerous to Life or Health
- IMDG: International Maritime Dangerous Goods
- NFPA: National Fire Protection Association
- NIOSH: National Institute for Occupational Safety and Health
- NTP: National Toxicology Program
- OSHA: Occupational Safety and Health Administration
- PEL: Permissible Exposure Limit
- RTK: Right-to-Know
- SARA: Superfund Amendments and Reauthorization Act
- STEL: Short-term Exposure Limit
- TLV: Threshold limit value
- TSCA: Toxic Substances Control Act
- TWA: Time weighted average
- UN: United Nations
SAFETY DATA SHEET

SECTION 16: Other information

Disclaimer

WHMIS: Workplace Hazardous Materials Information System

This safety data sheet and the information it contains is offered to you in good faith as accurate. We have reviewed any information contained in the data sheet which we have received from outside sources and we believe the information to be correct, but cannot guarantee its accuracy or completeness. Health and safety precautions in this data sheet may not be adequate for all individuals and/or situations. It is the user's obligation to evaluate and use this product in a safe manner and to comply with all applicable laws and regulations. No statement made in this data sheet shall be construed as permission or recommendation for the use of any product in a manner that might infringe existing patents. No warranty is made, either expressed or implied.