Trade Name: Full Throttle Mercon V ATF Supplement - # FTA 62

 MSDS NO.
 FTA 62

 Revision Date:
 11/06/2009

### 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Chemical Family: PETROLEUM HYDROCARBON OIL

Synonyms: None Emergency Telephone (24 hr.): CHEM

CHEM-TEL: (800) 255-3924

Supplier: QMI, Inc., 3606 Craftsman Blvd, Lakeland, FL 33803

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

| Component                     | Weight % | OSHA TWA   | OSHA STEL  | OSHA SKIN  |
|-------------------------------|----------|------------|------------|------------|
| Lubricating Oil<br>64742-52-5 | 95-99    | Not Listed | Not Listed | Not Listed |
| Hitec 511                     | 2-4      | Not Listed | Not Listed | Not Listed |

| Component                     | Weight % | OSHA Z PEL                     | OSHA Z TWA                     | OSHA Z Ceiling |
|-------------------------------|----------|--------------------------------|--------------------------------|----------------|
| Lubricating Oil<br>64742-52-5 | 95-99    | 2000 mg/m <sup>3</sup> 500 ppm | 1600 mg/m <sup>3</sup> 400 ppm | Not Listed     |
| Hitec 511                     | 2-4      | Not Listed                     | Not Listed                     | Not Listed     |

| Component                     | ACGIH TLV TWA | ACGIH TLV STEL | ACGIH TLV Ceiling |
|-------------------------------|---------------|----------------|-------------------|
| Lubricating Oil<br>64742-52-5 | Not Listed    | Not Listed     | Not Listed        |
| Hitec 511                     | Not Listed    | Not Listed     | Not Listed        |

# 3. HAZARDS IDENTIFICATION

Emergency Overview: Caution: Combustible. May cause irritation to skin and eyes.

HMIS Classification: Health: 1 Flammability: 1 Physical Hazard: 0
NFPA Rating: Health: 1 Flammability: 1 Reactivity: 0

# 4. FIRST AID MEASURES

Eye Contact: In case of contact, or suspected contact, immediately flush eyes with plenty of water for at least 15 minutes

and get medical attention immediately after flushing.

**Ingestion:** Do Not Induce Vomiting. This matrial is practically non- toxic if ingested in small amounts (tablespoonful).

Swallowing amounts larger may cause injury. Seek medical attention.

If inhaled, remove to fresh air. If not breathing give artificial respiration, preferably mouth-to-mouth. If

breathing is difficult give oxygen. Get medical attention.

In case of contact, immediately flush skin with plenty of soap and water for at least 15 minutes. Get

medical attention.

### 5. FIRE FIGHTING MEASURES

# Flammable Properties

Inhalation:

**Skin Contact:** 

Flash Point °F(°C): 278°F (137°C)
Flash Point Method: PMCC

Full Throttle Mercon V ATF Supplement - # FTA 62 Trade Name:

MSDS NO. FTA 62 11/06/2009 **Revision Date:** 

Flammable Limits in Air - Lower (%): Flammable Limits in Air - Upper (%): NT

Not Determined Not Determined

Autoignition Temperature °F(°C):

**Extinguishing Media: Protection Of Fire-Fighters:**  Alcohol foam. Dry chemical.

**Special Fire-Fighting Procedures:** 

Wear approved positive-pressure self-contained breathing apparatus and protective clothing. Do not direct a solid stream of water or foam into hot, burning pools; this may cause frothing and increase fire intensity.

Carbon Monoxide. Carbon Dioxide. Fumes and Smoke. Aldehydes.

**Hazardous Combustion Products:** Not Applicable

**Aerosol Comments:** 

# 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Wear appropriate protective clothing and equipment to prevent skin and eye contact. When respiratory

protection is required, use an organic vapor and particulate cartridge.

Contain any liquid from leaking containers. Only trained and qualified personel should handle any spilled or **Spill Procedures:** 

> leaked product. Keep away from heat sparks and flames. Ventilate spill area. Soak up material with Wipe, scrape or soak up in an inert material and put in a container for disposal. Increase area ventilation.

absorbent and place in chemical waste container.

Action to be taken if material is released

or spilled:

Persons not trained should evacuate area.

**Environmental Precautions:** 

Do not allow to enter sanitary drains, sewer or surface and subsurface waters.

### 7. HANDLING AND STORAGE

Keep container closed when not in use. Avoid breathing vapors, if exposed to high vapor concentration, Handling and Storage:

leave area at once. Avoid contact with skin and eyes. Wash hands before eating and smoking.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Engineering Controls:** Exhaust ventilation.

Eves:

Wear safety glasses or goggles to protect against exposure. **Skin Protection:** 

Use gloves and apron as needed to prevent skin contact. Wash hands and other exposed areas with mild

soap and water before eating, drinking, smoking and when leaving work.

**Respiratory Protection:** Use in a well ventilated area. Use approved NIOSH respiratory protection if TLV exceeded .....Or over

exposure is likely.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Red Liquid

Odor: MILD PETROLEUM pH Value: Not Determined Vapor Pressure: Not Determined Vapor Density (Air=1): Not Determined Boiling Point (°F): >400 F **Melting/Freezing Point:** Not determined. Solubility in Water: SLIGHT Bulk Density at 20°C: Not Determined Molecular Weight: Mixture Specific Gravity (H20=1): Not determined.

Viscosity: Not determined. **Evaporation Rate:** Not Determined Not determined. VOC Content(%): Not Known **Decomposition Temperature:** 

# 10. STABILITY AND REACTIVITY

**Chemical Stability:** STABLE.

Conditions to Avoid: Keep away from heat, sparks and flame.

Full Throttle Mercon V ATF Supplement - # FTA 62 **Trade Name:** 

MSDS NO. 11/06/2009 **Revision Date:** 

Materials to Avoid: Strong oxidizing agents. Strong acids. Concentrated oxygen. Sodium Hydrochlorite and Calcium

Hydrochlorite as this presents a serious explosion hazard. **Hazardous Decomposition Products:** Carbon monoxide. Carbon dioxide. Other asphyxiants.

**Hazardous Polymerization:** 

WILL NOT OCCUR

11. TOXICOLOGICAL INFORMATION

**Toxicological Data:** 

Component Route **Species** Dose Lubricating Oil NA NA Not known. 64742-52-5

Hitec 511 Inhalation Rats Not known.

Carcinogenicity:

Component IARC NTP **OSHA** Lubricating Oil Not Listed Not Listed Not Listed 64742-52-5 Hitec 511

Not Listed Not Listed Not Listed

> 12. **ECOLOGICAL INFORMATION**

13. DISPOSAL CONSIDERATION

Waste Classification: Not determined. Waste Management: Not determined.

**Disposal Method:** Disposal should be made in accordance with federal, state and local regulations.

14. TRANSPORTATION INFORMATION

U.S. DOT:

Not Regulated **Proper Shipping Name: Hazard Class:** Not Regulated **UN/NA Number:** Not Applicable **DOT Packing Group:** Not Applicable

IMDG:

Not Regulated **Proper Shipping Name:** Not Regulated **Hazard Class:** Not determined. **Hazard Subclass:** Not Applicable UN No.: Not Applicable **Packing Group:** Not determined. **Marine Pollutant:** 

15. REGULATORY INFORMATION

**US Federal Regulations:** 

Trade Name: Full Throttle Mercon V ATF Supplement - # FTA 62

 MSDS NO.
 FTA 62

 Revision Date:
 11/06/2009

Component SARA 313 SARA 302 TPQ RQ

Lubricating Oil Not Listed Not Listed Not Listed Not Listed Not Listed

Hitec 511 Not Listed Not Listed Not Listed Not Listed

SARA 31 1/312 Hazard Catagories: Not Determined.

State Regulations:

Component California Prop. 65 California - Prop 65 California Prop. 65 California Prop. 65 Cancer list Developmental Toxicity Reproductive Female Not Listed Not Listed Not Listed Not Listed

Not Listed Lubricating Oil 64742-52-5

Hitec 511 Not Listed Not Listed Not Listed Not Listed

**U.S. TSCA:** One or more components of this product is not listed on the TSCA Inventory.

Canadian Inventory: One or more components of this product is not listed on the Canadian DSL or NDSL Inventory.

## **16. OTHER INFORMATION**

General Notes: Disclaimer:

Do not allow undiluted material or large quantities to reach groundwater, bodies of water or sewer system. The information and recommendations contained herein are based upon tests believed to be reliable. However, the manufacturer/distributor of this product does not guarantee their accuracy or completeness NOR SHALL ANY OF THIS INFORMATION CONSTITUTE A WARRANTY, WHETHER EXPRESSED OR IMPLIED, AS TO THE SAFETY OF THE GOODS, THE MERCHANTABILITY OF THE GOODS, OR THE FITNESS OF THE GOODS FOR A PARTICULAR PURPOSE. Adjustment to conform to actual conditions of usage may be required. The manufacturer/distributor assumes no responsibility for results obtained or for incidental or consequential damages, including lost profits, arising from the use of these data. No warranty against infringement of any patent, copyright or trademark is made or implied.