



# Material Safety Data Sheet

## Multi Vehicle CVT Fluid

Date Issued: 04/11/2013

### 1. PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** QMI CVT-7000 Multi Vehicle Fluid  
**GENERAL USE:** Automotive Aftermarket  
**PRODUCT DESCRIPTION:** CVT fluid  
**PRODUCT CODE:** 7001, 7002, 7055

**DISTRIBUTOR**  
ITW Professional Automotive Products  
3606 Craftsman Blvd.  
Lakeland, FL 33803  
**Customer Service:** 863-665-3338

**24 HR EMERGENCY TELEPHONE NUMBERS**  
Poison Control Center: (877) 800-5533  
CHEMTEL: (813) 248-0585

### 2. HAZARD IDENTIFICATION

#### POTENTIAL HEALTH EFFECTS

**EYES:** Can cause eye irritation.

**SKIN:** Can cause mild skin irritation and dryness.

**INGESTION:** This product contains components that can be harmful if ingested.

**INHALATION:** This product contains components that can be harmful if inhaled.

#### SIGNS AND SYMPTOMS OF OVEREXPOSURE

**ACUTE TOXICITY:** Effects of acute exposure to product may include respiratory tract irritation, skin or eye irritation, or digestive tract irritation, nausea, or vomiting.

**CARCINOGENICITY:** This material does not contain components that are listed as a carcinogen by the IARC, the NTP, or OSHA.

**ROUTES OF ENTRY:** Skin, Eyes, Ingestion, and Inhalation.

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS	EINECS
Distillates, Petroleum, Hydrotreated Heavy Paraffinic	64742-54-7	265-157-1
Alkyl Borate	Proprietary	
Dibutylhydrogen Phosphite	1809-19-4	
Diphenylamine	122-39-4	

### 4. FIRST AID MEASURES

**EYES:** Flush eyes gently with water for at least 15 minutes while holding eyelids apart. Seek immediate medical attention.

**SKIN:** Remove contaminated clothing. Flush exposed area with large amounts of water. If skin is damaged seek immediate medical attention. If skin is not damaged and symptoms persist seek medical attention. Launder clothes before reuse.



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**INGESTION:** Seek medical attention. Do not give anything by mouth. Contact a physician, medical facility, or poison control center. Do not leave individual unattended.

**INHALATION:** Move individual away from exposure and into fresh air. If symptoms do not abate or breathing difficulty develops, seek medical attention. Do not leave individual unattended.

### 5. FIRE FIGHTING MEASURES

**FLASH POINT:** >165°C

**EXTINGUISHING MEDIA:** CO<sub>2</sub>, dry chemical, or foam.

**FIRE FIGHTING PROCEDURES:** Water may cause frothing or spattering. Water may be used to keep fire-exposed containers cool until fire is out.

### 6. ACCIDENTAL RELEASE MEASURES

Use suitable PPE and ensure adequate ventilation. Eliminate all ignition sources including pilot lights and electric motors. Prevent runoff into drains, sewers, streams, or other bodies of water. Absorb liquid with vermiculite, floor absorbent or other absorbent material. Scoop or scrape up absorbent and put in the appropriate container for disposal.

### 7. HANDLING AND STORAGE

**HANDLING:** Avoid prolonged skin contact, breathing vapors, and contaminated clothing. Use with adequate ventilation. Wear recommended protective equipment. Practice good personal hygiene after handling. Empty containers retain material residue. Do not cut, weld, braze, solder or expose containers to other ignition sources. Follow all MSDS/label precautions even after container is emptied because it may retain product residues.

**STORAGE:** Keep container tightly closed in a cool, well-ventilated area.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits			OSHA PEL	NIOSH
Chemical Name	Concentration		mg/m <sup>3</sup>	mg/m <sup>3</sup>
Petroleum Oil as mist	>85%	TWA	5	5

**ENGINEERING CONTROLS:** Use with adequate ventilation.

#### PERSONAL PROTECTIVE EQUIPMENT

**EYES:** Appropriate eye protection.

**SKIN:** Nitrile or other chemical-resistant gloves.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

**Physical State:** Liquid  
**Color:** Green  
**Odor:** Strong  
**Specific Gravity:** 0.850



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**Viscosity at 40 °C, cSt:** 33.3  
**Flash Point, PMCC, °C** > 165  
**Solubility in Water:** Negligible

### 10. STABILITY AND REACTIVITY

**Stability:** Normally stable at ambient temperature and pressure.  
**Conditions to Avoid:** Heat, flame, sparks at temperatures at or above the flash point; contact with strong oxidizing agents.  
**Polymerization:** Will not occur.  
**Decomposition:** Smoke, CO, CO<sub>2</sub>, NO<sub>x</sub>, and other products of incomplete combustion.

### 11. TOXICOLOGICAL INFORMATION

**ORAL TOXICITY:** LD50 in rats is >5000 mg/kg. Ingestion may cause CNS depression.  
**DERMAL TOXICITY:** LD50 in rabbits is >2000 mg/kg.  
**EYE IRRITATION:** Vapors may cause irritation and lacrimation, especially when heated.  
**SKIN IRRITATION:** Prolonged or repeated skin contact may cause dermatitis.  
**CHRONIC TOXICITY:** No materials present are known to be chronic health hazards. No materials are carcinogenic or mutagenic or cause reproductive toxicity.

### 12. ECOLOGICAL INFORMATION

This material will have adverse effects on freshwater, marine, and plant life. Spills may contaminate drinking water.

### 13. DISPOSAL CONSIDERATIONS

This material is not a hazardous waste under RCRA Regulation 40 CFR 261. Consult federal, state, and local regulations regarding disposal.

### 14. TRANSPORT INFORMATION

**Hazard Class:** Not Regulated  
**UN Number:** Not Applicable  
**Packaging Group:** Not Applicable  
**GHS Hazard Class:** Not Applicable  
**GHS Shipping Information:** Not Applicable  
**IMDG** Not Regulated

### 15. REGULATORY INFORMATION

**TSCA:** All components are on the US TSCA Inventory or are exempt.  
**RCRA:** Not Regulated



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<b>SARA Ext. Haz. Subst.:</b>	Not Applicable
<b>SARA Section 313(&gt;0.1%):</b>	Not Applicable
<b>SARA 311/312 (&gt;0.1%):</b>	Not Applicable
<b>CERCLA (&gt;0.1%):</b>	Not Applicable
<b>Cal. Prop. 65</b>	This product contains the following chemicals known to the state of California to cause cancer and/or birth defects based on maximum impurity levels of components: Ethyl benzene <0.01 ppm Naphthalene <0.01 ppm Cadmium <0.05 ppm Lead <0.1 ppm Arsenic <0.5 ppm Trimethyl phosphate <0.001%

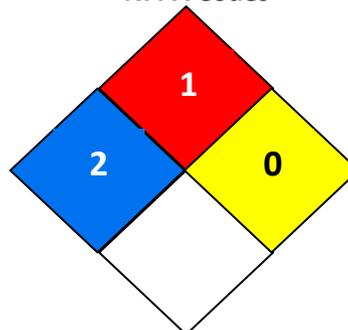
### 16. OTHER INFORMATION

**REVISION SUMMARY:** New MSDS

**HMIS Rating**

<b>HEALTH:</b>	<b>1</b>
<b>FLAMMABILITY:</b>	<b>1</b>
<b>PHYSICAL HAZARD:</b>	<b>0</b>
<b>PERSONAL PROTECTION:</b>	<b>B</b>

**NFPA Codes**



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