



# MATERIAL SAFETY DATA SHEET

## SECTION I

|  |   |
|--|---|
| PRODUCT NAME OR NUMBER (as it appears on label)<br>QMI Power Steering Fluid (5181)             | DATE<br>10/14/2008  |
| MANUFACTURER'S NAME<br>QMI   | EMERGENCY TELEPHONE #:<br>QMI: (800) 255-8138<br>CHEM-TEL: (800) 255-3924 |
| ADDRESS (Number, Street, City, State and Zip Code)<br>3606 Craftsman Blvd., Lakeland, FL 33803 |   |
| HAZARDOUS MATERIAL DESCRIPTION, PROPER SHIPPING NAME, HAZARD CLASS, HAZARD ID NO.<br>None      |   |
| ADDITIONAL HAZARD CLASSES (as applicable)  |   |
| CHEMICAL FAMILY<br>Petroleum   | FORMULA<br>Proprietary  |

## SECTION II (list ingredients)

| CAS REGISTRY NO. | %W   | %V | CHEMICAL NAME(S)          | LISTED AS A CARCINOGEN |
|------------------|------|----|---------------------------|------------------------|
| 64742-58-1       | > 95 |    | Petroleum lubricated oils |                        |
| 64742-58-1       | < 5  |    | Petroleum additives       |                        |

## SECTION III - PHYSICAL DATA

|                                      |  |                             |  |
|--------------------------------------|--|-----------------------------|--|
| BOILING POINT                        | SPECIFIC GRAVITY                                     |                             |  |
| VAPOR DENSITY (AIR=1)                | EVAPORATION RATE                                     | PERCENT SOLID BY WEIGHT (%) |  |
| SOLUBILITY IN WATER                  |  |                             |  |
| APPEARANCE AND ODOR<br>Amber liquid, | IS MATERIAL: <u>LIQUID</u> SOLID GAS<br>PASTE POWDER |                             |  |

## SECTION IV - FIRE AND EXPLOSION HAZARD DATA

|  |             |                  |     |     |
|--|-------------|------------------|-----|-----|
| FLASH POINT<br>150°C (302°F)   | METHOD USED | FLAMMABLE LIMITS | LEL | UEL |
| EXTINGUISHING MEDIA<br>Carbon dioxide, regular foam, dry chemical, or water spray. Spattering and foaming may occur from spraying water or foam on high-flash-point liquids. |             |                  |     |     |
| SPECIAL FIRE FIGHTING PROCEDURES<br>Keep storage containers cool with water spray. Positive-pressure, self-contained breathing apparatus (SCBA) and structural firefighters. |             |                  |     |     |
| UNUSUAL FIRE AND EXPLOSION HAZARDS<br>Decomposition and combustion products may be toxic. "Empty" containers may retain residue and can be dangerous.                        |             |                  |     |     |

## SECTION V - HEALTH HAZARD DATA

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| EFFECTS OF OVEREXPOSURE - Conditions to Avoid   |
| THRESHOLD LIMIT VALUE PERMISSIBLE EXPOSURE LIMIT  |
| OTHER LIMITS  |
| PRIMARY ROUTES OF ENTRY<br>$\mu$ INHALATION $\mu$ SKIN CONTACT $\mu$ EYE CONTACT $\mu$ INGESTION  |
| EMERGENCY AND FIRST AID PROCEDURES<br>EYES: Flush with large amounts of water. See physician if any complications arise.<br>SKIN: Wash with soap and water. Do not wear heavily contaminated clothing before laundering.<br>INGESTION: Do NOT induce vomiting. Immediately seek medical attention.<br>INHALATION: Remove to fresh air. If not breathing, give artificial respiration. Seek medical aid. |

## SECTION VI - REACTIVITY DATA

|                                      |                |  |                     |
|--------------------------------------|----------------|--|---------------------|
| STABILITY                            | UNSTABLE       |  | CONDITIONS TO AVOID |
|                                      | STABLE         |  |                     |
| INCOMPATIBILITY (materials to avoid) |                |  |                     |
| HAZARDOUS DECOMPOSITION PRODUCTS:    |                |  |                     |
| HAZARDOUS POLYMERIZATION             | MAY OCCUR      |  | CONDITIONS TO AVOID |
|                                      | WILL NOT OCCUR |  |                     |

## SECTION VII - SPILL OR LEAK PROCEDURES

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| STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Remove all ignition sources. Stop leak if you can do it without risk. Ventilate area and avoid breathing vapor or mist. |
| WASTE DISPOSAL METHOD  |

## SECTION VIII - SPECIAL PROTECTION INFORMATION

|                                  |                               |          |
|----------------------------------|-------------------------------|----------|
| RESPIRATORY PROTECTION           |                               |          |
| VENTILATION                      |                               | SPECIAL: |
|                                  |                               | OTHER:   |
| PROTECTIVE GLOVES (Specify type) | EYE PROTECTION (Specify type) |          |
| OTHER PROTECTIVE EQUIPMENT       |                               |          |

## SECTION IX - SPECIAL PRECAUTIONS

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| PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING |
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### ADDITIONAL HEALTH DATA COMMENT

The above information is based on the data of which we are aware and is believed to be correct as of the data hereof. Since the information contained herein may be applied under conditions beyond our control and with which we may be unfamiliar and since data made available subsequent to the date hereof may suggest modification of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.