

THIS MATERIAL SAFETY DATA SHEET MAY BE USED TO COMPLY WITH OSHA'S HAZARD COMMUNICATION STANDARD, 29 CFR 1910.1200 AND ANSI Z400-1-1998.

**1. PRODUCT AND COMPANY IDENTIFICATION:**

PRODUCT NAME: QMI Vis Plus  
TRADE NAME: Oil Additives  
PRODUCT CODE: GL1907  
GENERAL USE: Engine Additive

DISTRIBUTED BY: QMI, Inc.  
ADDRESS: 3606 Craftsman Blvd  
Lakeland FL 33803

PHONE NUMBER: (863) 665-3338  
CHEMTREC: (800) 424-9300 (24 HOUR)  
OUTSIDE U.S. (703) 527-3887

**2. COMPOSITION INFORMATION ON INGREDIENTS:**

COMPONENT	CAS#	WT%	SYMBOL	R PHRASE	S PHRASE
Diisooheptyl Phthalate	71888-89-6	5-10	T	61	45, 53

EEC Label symbol and classification  
Directive 67/548/EEC Annex 1: R 22/36/ HARMFUL IF SWALLOWED,

**3. HAZARDS IDENTIFICATION:**

EMERGENCY OVERVIEW: Viscous Dark Amber Liquid  
Irritating to eyes on contact.  
INHALATION: None Known.  
EYE CONTACT: Irritation and redness.  
SKIN CONTACT: Irritation, redness and dryness.  
INGESTION: Irritation, & nausea.  
CHRONIC: None known

**4. FIRST AID MEASURES:**

INHALATION: None known.  
EYE CONTACT: Rinse with water for 15 minutes. Get medical attention.  
SKIN CONTACT: Wash with soap and water. Rinse thoroughly.  
INGESTION: Do not induce vomiting. Get medical attention.  
POTENTIAL ENVIRONMENTAL EFFECTS: Harmful to aquatic organisms.

**5. FIRE FIGHTING MEASURES:**

Flashpoint and Method: Will not flash.  
Flammable Limits: Not Applicable  
Autoignition Temperature: Not Applicable  
EXTINGUISHING MEDIA: Carbon Dioxide, foam, or dry chemical. **DO NOT USE WATER.** This product is oil based. Water may cause frothing which can re-ignite or spread the fire.

HAZARDOUS COMBUSTION PRODUCTS: Oxides of carbon.  
FIRE FIGHTING INSTRUCTIONS: As in any fire wear SCBA and full protective gear.  
FIRE FIGHTING EQUIPMENT: Bunker gear and SCBA.

**6. ACCIDENTAL RELEASE MEASURES:**

LAND SPILL: Avoid runoff into storm sewers or ditches by containment with sand or absorbent material.

WATER SPILL: Remove from with suitable absorbent material.

**7. HANDLING AND STORAGE:**

HANDLING - TAKE NORMAL CARE TO PREVENT PROLONGED SKIN CONTACT.

STORAGE - KEEP FROM FREEZING OR FROM HEATING ABOVE 110°F. STORE IN ORIGINAL CONTAINER.

**8. EXPOSURE CONTROL/PERSONAL PROTECTION:**

ENGINEERING CONTROLS: The use of mechanical ventilation is not needed under normal conditions.

PERSONAL PROTECTION: Not need under normal conditions. However for prolonged contact the use of rubber gloves.

**9. PHYSICAL AND CHEMICAL PROPERTIES:**

VAPOR PRESSURE: Not Determined

SPECIFIC GRAVITY: .877 @ 70°F - (Weight (lb. /gal.) 7.30

SOLUBILITY IN WATER: Insoluble

PH: Not Applicable

BOILING POINT: Not Available

VISCOSITY: 300-400 cSt @ 100°C

EVAPORATION RATE: (n-Butyl Acetate=1)

FREEZING POINT: Not Available

ODOR: Petroleum

APPEARANCE: Viscous Dark Amber liquid.

PHYSICAL STATE: Liquid

FLASH POINT: Will not flash

VOC%: 0 g/Liter (Calculated)

**10. STABILITY AND REACTIVITY:**

GENERAL: This product is stable and hazardous polymerization will not occur.

INCOMPATIBLE MATERIALS AND CONDITIONS TO AVOID: Strong acids and bases.

HAZARDOUS DECOMPOSITION: Carbon monoxide and other organic compounds.

**11. TOXICOLOGICAL INFORMATION:**

The complete toxicological data for each ingredient is beyond the scope of this document.

**12. ECOLOGICAL INFORMATION:**

ECOTOXICOLOGICAL INFORMATION: This product is harmful to fish and algae upon immediate exposure.

**13. DISPOSAL CONSIDERATION:**

Please refer to Sections 5,6, and 15 for disposal and regulatory information.

**14. TRANSPORTATION INFORMATION:**

DOT Shipping description: Unrestricted/Non-regulated

**15. REGULATORY INFORMATION:**

TSCA (Toxic Substance Control Act): All components are listed on the TSCA.

CERCLA: Not reportable

SARA Title III: No known reportable ingredients.

**16. OTHER INFORMATION:**

NFPA RATING: Health-1, Fire-0, Reactivity-0

KEY: 4=Severe, 3=Serious, 2=Moderate, 1=Slight, 0=Minimal

THE INFORMATION CONTAINED HEREIN IS BASED ON DATA CONSIDERED ACCURATE. HOWEVER, NO WARRANTY IS EXPRESSED OR IMPLIED REGARDING THE ACCURACY OF THIS DATA OR THE RESULTS TO BE OBTAINED FROM THE USE THEREOF.

VENDOR ASSUMES NO RESPONSIBILITY FOR INJURY TO VENDEE OR THIRD PERSON PROXIMATELY CAUSED BY THE MATERIAL IF REASONABLE SAFETY PROCEDURES ARE NOT ADHERED TO AS STIPULATED IN THE DATA SHEET. ADDITIONALLY, VENDOR ASSUMES NO RESPONSIBILITY FOR INJURY TO VENDEE OR THIRD PERSONS PROXIMATELY CAUSED BY ABNORMAL USE OF THE MATERIAL EVEN IF REASONABLE SAFETY PROCEDURES ARE FOLLOWED. FURTHERMORE, VENDEE ASSUMES THE RISK IN HIS USE OF THE MATERIAL.

## R PHRASE

R61: May cause harm to the unborn child

## S PHRASE

S2 KEEP OUT OF REACH OF CHILDREN

S45 IF YOU FEEL UNWELL, SEEK MEDICAL ADVICE (Show Label Where Possible)