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Material Safety Data Sheet

Section I

Product: Medea Super Lube

Distributor: Iwata - Medea

**79 SE Taylor
Portland, OR 97214
Tel. (503) 253-7308**

Section II Hazardous Ingredients

None. This product is not a carcinogen or potential carcinogen as defined by OSHA, the NTP, or LARC Monographs.

Section III Physical Data

Boiling Range: N/A

Vapor: Heavier than air

Density: 8.1-8.6 LBS/GAL

Specific Gravity: 0.963

Evaporation Rate: Slower than ether (ignition temperature 840 degrees)

Solubility in Water: Negligible

Appearance and Odor: Liquid- Mild Odor

Percent Volatile by Volume: Nil

Section IV Fire and Explosion Hazards

Flashpoint: 445 F-520 F

Flammable Limits: Ignition 840 F

Extinguishing Media: 1 Dry Chemical, 2 Foam, 3 CO₂

Special Firefighting Procedures: Standard Firemans Precautions

Protection and self contained breathing apparatus are recommended.

Section V Reactivity Data

Stability: Stable

Conditions to Avoid: Keep from contact with oxidizing materials

Hazardous Decomposition Products: Products of incomplete combustion can include; CO, CO₂, and dense smoke.

Section VI Health Hazard Data

Effect of Overexposure: Prolonged exposure may cause skin and eye irritation.

Emergency and First Aid Procedures:

-Eyes: Flush with plenty of water.

-Skin: Wash with soap and water.

Section VII Spill or Leak Procedures

Spill Clean-Up Procedure: Take up spill with sand, earth, sawdust, or other absorbent.

Flush spill area with detergent and water.

Waste Disposal Method: dispose of in accordance with state, local, and federal regulations.

Section VIII Special Protection Information

Respiratory Protection: No special respiratory protection is required under normal conditions.

Ventilation: No special ventilation is required.

Protective Gloves: Chemical resistant gloves should be worn.

Eye Protection: Safety goggles should be worn.

Other Protective Equipment: Safety shower and eye wash station should be provided.

Section IX Special Precautions

Precautions to Be Taken in Handling and Shipping: Store in closed containers. Protect from contamination with foreign materials.

Other Precautions: Do not transfer into unmarked drums.