MATERIAL SAFETY DATA SHEET

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Product Identification

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Product Trade Name : Petro Sevilla

Manufacturer : PT. PETROMITRA PASIFIK INTERNUSA

Address : JL. RAYA SERPONG NO.26 B

Tlp : (021) 53125632 Fax : (021) 53128252

Product Name : Soluble Cutting Oil

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Hazardous Ingredients

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Chemical Name CAS # OSHA PEL ACGIH TLV % (Range)

Petroleum Oil 64742-54-7 5 mg/m³ 5 mg/m³ 70-80

Tetra Hydro Oxazine - - - 0-5

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Typical physical & Chemical Characteristics

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Appearance and odor : Opaque Brown

Boiling Point : Not Determined

Melting Point : Not Applicable

Vapor Density (Air= 1) : Not Determined

Specific Gravity(H2O=1) : 0.8859

Pour Point, ºC : Not Determined

Flash Point, COC, ºC : None

Solubility in water : Non

Evaporation Rate

(Butyl Acetate=1) : Not Determined

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Reactivity Data

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Stability : Stable

Incompatibility : Strong Oxidizing Agent

Hazardous Decomposition : Oxides of Carbon, Sulfhur Oxides

Page 1 of 3

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Health Hazard Data

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EFFECTS OF OVER EXPOSURE

Inhalation : Mists may cause respiratory irritation

Skin Contact : May cause mild irritation

Skin Absorption : Not expected to occur

Eye Contact : May cause eye irritation

Ingestion : Has not been established

EMERGENCY AND FIRST AID PROCEDURES

Inhalation : If respiratory discomfort or irritation occurs, move the person to fresh air. See a doctor if discomfort or irritation continues

 Wash skin with soap and water. If irritation occurs, get medical attention.

Skin Contact : Wash clothing before reuse

 Obtain medical assistance

 Immediately flush eyes with plenty of water. Get medical attention if irritation persists

Ingestion :

Eyes :

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Spill or leak Procedures

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Small Amount : Add oil adsorbent, shovel up and place in closed containers for disposal in accord with local regulation.

Large Amounts : Dike to contain and pump into drums for use disposal

Disposal Method : Dispose of as such in the manner prescribed in local regulation. Do not discharge untreated to waterways or sewers.

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Protective Equipment

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Ventilation :-General Mechanical

 General ventilation normally adequate

 -Local Exhaust If misting occurs

 -Special Required if high levels of mist are generated

Protective Gloves : The use of neoprene, latex rubber or butyl rubber gloves to avoid skin irritation

Eye Protection : Chemical splash goggles

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Page 2 of 3

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Special Precautiens

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Avoid breathing mist and contact with the eyes

Wash contaminated clothing before reuse

Store in tightly closed containers when not in use

Bring Product to room temperature before use

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