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WHMIS MATERIAL SAFETY DATA SHEET

VULCAN INTERMAC

PRODUCT : ML 35 HD

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Section 1. Product Identity

Product Identifier : VEGETOIL ML 35 HD
Chemical Family : Aqueous chemical base machine shop fluid
Formula : Mixture

Section 2. Hazardous Ingredients

<u>Ingredient</u>	<u>Weight PCT</u>	<u>Case No.</u>
None	---	---

The precise composition of this mixture is proprietary information. A more complete disclosure will be provided to a physician in the event of a medical emergency.

Section 3. Physical Properties

Appearance and Odor : Transparent blue liquid with pleasant odor
Specific Gravity : 1.08
Vapor Pressure : Less than 1 kPa at 39°C
Solubility in Water : Appreciable and stable
Boiling Point : > 100°C
Freezing Point : < -6°C

Section 4. Fire and Explosion Hazard Data

Conditions of Flammability : Over flashing point and must strongly preheated
Flashing Point : > 400°C
Hazardous Combustion products : Carbon monoxide

Section 5. Reactivity Data

Stability : Chemically stable

Conditions to Avoid : None
Materials to Avoid : Strong oxidizing agents
Hazardous Polymerizations Will not occur
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Section 6. Protective Equipment

Eyes : Safety glasses with side shields, splash proof goggles.
Skin : Chemical resistant rubber gloves and other protective gear as required.
Respiratory : None required at normal handling temperatures < 38°C
Ventilation : Local exhaust is recommended for confined areas. General mechanical ventilation is adequate for normal use.
Storage : None required under normal temperature.

Section 7. Health Hazard Data

Toxicity Data : No toxic ingredients to the best of our knowledge.

First Aid

Eyes : Flush well with water. Contact a physician if irritation persists.
Skin : Wash with soap and water.
Inhalation : No emergency care anticipated under normal conditions.
Ingestion : Administer 2 glasses of milk or water, induce vomiting, contact a physician immediately.

Symptoms of Acute Overexposure

Eyes : Mild irritant
Skin : Mild irritant
Inhalation : Unlikely as received
Ingestion : No Data

Effects of Chronic Overexposure None Known

Carcinogenicity : OSHA regulated ? No ACGIH ? No

Section 8. Spill or Leak Procedures

Spill Control : Prevent skin & eye contact. Mop up or use absorbent material, wash area & discard in suitable containers.
Waste Disposal : Remove to a waste disposal facility operating in compliance with local regulations

Section 9. Classification

SIMDUT : Not regulated
TMD : Not regulated

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Section 10. **Precaution for storage, handling, etc.**

Do not mix with products containing nitrites. Under certain conditions, this product will coagulate.

Section 11. **Labeling**

WHMIS Data :	Health	1
	Fire	1
	Reactivity	0
	Protection	B

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