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WHMIS MATERIAL SAFETY DATA SHEET

VULCAN INTERMAC

PRODUCT : ML 25 HD

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Section 1. Product Identity

Product Identifier : VEGETOIL ML 25 HD

Chemical Family : Aqueous vegetal & 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 : 17 at 68 F (mmHg)

Solubility in Water : Appreciable

Boiling Point : > 100°C

Freezing Point : < 0°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
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

The information and recommendation in this document are based on the best information available to VULCAN INTERMAC at the time when the document was prepared. Since the storage, handling and use of the product covered are beyond our control, VULCAN INTERMAC can accept no liability for the results obtained.

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