



Material Safety Data Sheet

N/A=Not Applicable

(Prepared According To 29 CFR 1910, 1200)

Effective Date: 02/02/03

Product Identification

Product Name: Non Volatile Dry Solvent
 Generic Name: Non Volatile Dry Solvent
 Supplier's Name: HydraMaster
 Supplier's Address: 11015 47th Avenue West, Mukilteo, WA 98275

Chemical Family: Carpet Spotter
 Formula: Mixture
 Phone Number: (425) 775-7272
 Emergency: (425) 775-7272

NPCA Hazardous Materials Identification System

Health	2
Flammability	0
Reactivity	0
Maximum Personal Protection	A

Ingredients

CHEMICAL NAME	CAS NO.	WT. %	PEL	TWA-TLV	STEL-TLV	CARCINOGEN
Mineral Spirits	8051-41-3	<70				
2 Butoxyethanol	111-76-2	<50				

Physical Data

Boiling Range: 340° F
 Vapor Pressure: N/D
 %Volatile:
 Solubility in Water: Not soluble
 Physical Description: Liquid, non-viscous, clear and pleasant fragrance

Specific Gravity: (H20=1.0): 0.84
 Vapor Density: Heavier Than Air
 pH: N/A
 Evaporation Rate: Slower Than Ether

Reactivity Data

Stability: Stable
 Hazardous Polymerization: N/D
 Incompatibility (Materials to Avoid): Avoid contact with strong oxidizer and soft metals like aluminum.
 Hazardous Decomposition Products: Carbon dioxide, carbon monoxide and unknown organic compounds.

Fire and Explosion Hazard Data

Concentrate Flash Point (Method): N/D
 Propellant Flash Point (Method): N/D
 Flash Point (Method): (TCC) Greater than 140°F
 Extinguishing Media: Regular foam or carbon dioxide or dry chemical. Do not use water steam - may spread fire.
 Special Fire Fighting Procedures: Wear self-contained breathing apparatus with full facepiece operated in pressure demand or other positive pressure mode when fighting fires.
 Unusual Fire and Explosion Hazards: Vapors are heavier than air and travel along the ground moved by vent/ignited by heat. Other ignit sources at locations distant from mat'l; handling point.

Explosive Limits
 Upper:
 Lower:

Storage and Handling Information

Precautions to be Taken in Handling and Storage: Keep away from acids. Do not mix chemicals. Keep container tightly closed when not in use.
 Other Precautions: None.

Health Hazards and First Aid

Effect of Overexposure:
 Primary Route of Entry:
 Skin: Brief contact with concentrate will defat and irritate the skin, but this irritation is reversible.
 Eyes: Vapors and mists can cause severe irritation to the eye.
 Inhalation: Inhalation of high concentration may cause headaches, nausea, vomiting weakness and fatigue.
 Ingestion: Swallowing the liquid may cause severe abdominal pain, nausea, vomiting and diarrhea.

First Aid Procedures
 Skin: Wash skin with soap and water. Remove contaminated clothing and shoes. Wash before reuse.
 Eyes: Flush immediately with lots of running water for at least 15 minutes holding eyelids open. Get medical attention.
 Inhalation: Get to fresh air.
 Ingestion: DO NOT INDUCE VOMITING. If vomiting occurs spontaneously, keep victims head below his hips to prevent his breathing vomitus into his lungs. Drink 1 to 8 glasses of water or milk to dilute. Call physician or poison control center immediately, treat symptomatically. Do not give anything by mouth to an unconscious or convulsing person.

Special Protection Information

Respiratory Protection: Not normally required when using this product as directed.
 Protective Gloves: REQUIRED - the product can be absorbed through the skin.
 Other Protective Equipment: None

Ventilation: Adequate ventilation required to keep exposure under TLV/Pel.

Eye Protection: Not normally required. Goggles are recommended if splashing might occur - wearing contact lenses is not recommended while using this product. Face shield are required if used overhead or misting or spraying.

Spill or Leak Procedures

Steps to be Taken in Case Material is Released or Spilled:
 For small spills, mop or wipe up and contain. For large spills, contain by diking with absorbent material and contain. Keep the product out of storm drains, surface waters and soil.

Waste Disposal Method:
 Note that the contaminates of the product must be considered when disposing. Consult appropriate Federal, State and Local regulatory agencies to ascertain proper disposal procedures and comply with them.