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MATERIAL SAFETY DATA SHEET

I - PRODUCT IDENTIFICATION

B9A/689-15 (K5)

Manufacturer's Name: Vestal Laboratories, Inc., A Subsidiary of Chemed Corp.

Addr: 5035 Manchester Ave., St. Louis, Missouri 63110 | Tel No: (314) 535-1810

TRADE NAME: Thermo-Built | PRISON INDUSTRIES MOP ON BUFFER | Product No.: 8975

Synonyms: Aqueous polymeric floor finish dressing | VBLOC*: 3551/3552

DOT Proper Shipping Name: Floor wax NOIBN-No Label Required

STCC**: None Required

II - HAZARDOUS INGREDIENTS OF MIXTURES

MATERIAL:	% By Wt.	TLV
According to the OSHA Hazardous Communication Standard, 29 CFR 1910.1200, this is not a hazardous product.	N/A	N/A

III- PHYSICAL DATA

Vapor Pressure, mm hg @ 20 C N/A	Vapor Density (Air=1) 60-90 F N/A
Evaporation Rate (water=1) 1	% Volatile by wt @ 105 C/ 1 hrs
Solubility in H2O Appreciable-disp.	pH @ 1+6 Solution 9.1
Freezing Point F Circa 30 F	pH as Distributed 9.2
Boiling Point F @ 14.7 psig 212 F	Appearance Blue-white milky liquid
Specific Gravity H2O=1 @ 25C 1.01	Odor Characteristic

IV - FIRE AND EXPLOSION

Flash Point F (Closed Cup)	None To Boil	Autoignition Temperature	N/A	Flammable (Explosive) Limits	N/A

Extinguishing Media: Suitable to origin of fire, this is an aqueous product-water, foam, dry chemical, CO2

Special Fire Fighting Procedures: N/A

Unusual Fire and Explosion Hazards: N/A

V - EMERGENCY AND FIRST AID PROCEDURES

Eyes: Immediately flush eyes w/flowing water for 15 min. Contact a physician.

Skin: Wash affected area w/soap & water. Contact a phys. if irritation persists. Remove contaminated clothes & Launder before reuse.

Inhalation: Remove to fresh air & call a physician.

Ingestion: Give large quantities of water & call a physician immediately.

Overexposure Effects: Oral LD50(rats) estimated at >5000 mg/kg. Contains no known carcinogens.

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VI - REACTIVITY DATA
Thermo-Built

nditions Contributing to Instability: Acidic or ionic materials may cause emulsion to coagulate.

Incompatibility: None known.

Hazardous Decomposition Products: Forced ignition of dried residues may produce CO, CO2 & nitrogen oxides.

Conditions Contributing to Hazardous Polymerization: Will not occur.

VII - SPILL OR LEAK PROCEDURES

Steps to be taken if Material Is Released or Spilled: Sml. spills may be mopped up or flushed w/water to a drain served by a sanitary sewer Dried material on hard surf. may be removed w/Vestal's Deep Strip.

Neutralizing Chemicals: N/A

Waste Disposal Methods: Dispose of in accordance w/local regs. Waste solutions may be sewered.

VIII - SPECIAL PROTECTION INFORMATION

espiratory:	Eye:	Glove:
N/A	Safety Glasses	N/A

ther Clothing and Equipment: N/A

Ventilation: Local exhaust is adequate.

IX - SPECIAL PRECAUTIONS

Precautions to be taken in Handling and Storing: For industrial & institutional use only. Do not freeze, Product ruined by freezing.

Other Precautions:

Read and observe labelled use instructions.

Prepared by: Destin A. LeBlanc Title: Director, Product Development

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