# Material Safety Data Sheet

## SECTION 1 -- CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** Zinc-Free Floor Finish

Item #: 39562 Issue Date: 3/6/08 Supercedes: 11/19/07



MANUFACTURER TELEPHONE NUMBERS

Clean Control Corporation Medical Emergency (8 am - 5 pm EST): 800.841.3904
PO Box 7444 Quality Assurance Hotline (8 am - 5 pm EST): 800.841.3904
Warner Robins GA 31095 Transportation Emergency (24-hours): 800.424.9300

**Professional Series** 

Warner Robins GA 31095 Transportation Emer

Components			Exposure Limits		
*	* (see note below)		OSHA PEL	ACGIH TLV	NIOSH REL
	Water (CAS No. 7732-18-5)	>55.0	None	None	None
	Acrylic polymer/zinc-free (CAS No. Proprietary)	<20.0	None	None	None
*	Diethylene glycol monoethyl ether (CAS No. 111-90-0)	< 5.0	None	None	None
*	Oxidized polyethylene wax (CAS No. Proprietary)	< 5.0	None	None	None
*	Tributoxyethyl phosphate (CAS No. 78-51-3)	< 5.0	None	None	None

<sup>--</sup> Asterisked ingredients are those considered hazardous according to the criteria of 29CFR1910.1200. Other ingredients are listed for informational purposes to assist emergency medical response personnel.

### SECTION 3 -- HAZARDS IDENTIFICATION

## **FEMERGENCY OVERVIEW**

CAUTION: May cause eye irritation. Avoid contact with eyes. Rinse thoroughly with water after handling.

HMIS Rating		
Health	2	
Flammability	1	
Reactivity	0	

### SECTION 4 -- FIRST AID MEASURES

Eye Contact: IF IN EYES: Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes. Get medical attention.

Skin Contact: IF ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation persists.

Inhalation: IF INHALED: Move to fresh air. If not breathing, give artificial respiration, preferable mouth-to-mouth. Get medical

attention.

Ingestion: IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water. Induce vomiting only if

advised by a physician.

#### SECTION 5 -- FIRE FIGHTING MEASURES

Flash Point / Method: >200°F / Pensky Martens Closed Cup

Flammable Limits: Not established

**Extinguishing Media:** Use water, foam, dry chemical, or carbon dioxide.

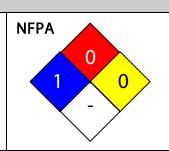
Special Fire Fighting

**Procedures:** Wear self-contained breathing apparatus and protective clothing in accordance

with OSHA regulations.

Fire and Explosion

rds: Products of combustion may be irritating.



## SECTION 6 -- ACCIDENTAL RELEASE MEASURES

**Response to Spills:** Small spills: Contain spill. Flush to sanitary sewer. Rinse area thoroughly with water. Large spills: Dike or dam spill. Pump to containers or soak up with inert absorbent. Prevent runoff to creeks and waterways.

#### SECTION 7 -- HANDLING AND STORAGE

**Handling Precautions:** Wash hands after handling and before eating. (Note: USDA guidelines require that after use, all surfaces must be

throughly rinsed with potable water.)

Storage Precautions: Store in a cool, dry place. Keep storage temperature below 120°F. Do not contaminate food, feed, or drinking water.

Keep from freezing.

#### SECTION 8 -- EXPOSURE CONTROLS / PERSONAL PROTECTION

Normal procedures for good hygiene. Avoid eye and skin contact. Hygienic Practices:

**Engineering Controls:** Personal Protective

General ventilation recommended for large jobs. Eyewash station is recommended.

**Equipment:** 

Occupational settings (defined by 29CFR1910 - Subpart A) require compliance with 29CFR1910 - Subpart I.

Goggles/Face Shield...... Recommended, as required, to prevent eye contact.

.Recommended, as required, to prevent skin contact (rubber or Neoprene).

## SECTION 9 -- PHYSICAL AND CHEMICAL PROPERTIES

AppearanceMilky, off white liquid	Boiling PointNot established
Odor Characteristic acrylic	Freezing PointNot established
<b>pH</b>	Evaporation Rate (Butyl Acetate=1)Not established
Specific Gravity (H <sub>2</sub> O=1)1.020 - 1.030	Vapor Density (Air=1)Not established
Solubility Dispersible emulsion	Vapor Pressure (mmHg)Not established
VOC Content (% Wt.)	•

### SECTION 10 -- STABILITY AND REACTIVITY

Chemical Stability: Conditions to Avoid: None known

> Incompatibility: Strong acids and strong oxidizing agents.

**Hazardous Decomposition:** 

Combustion may produce oxides of carbon and sulfur (i.e. carbon monoxide and sulfur dioxide).

Polymerization: Hazardous polymerization will not occur.

Not applicable Conditions to Avoid:

### SECTION 11 -- TOXICOLOGICAL INFORMATION

THIS PRODUCT CONTAINS A KNOWN OR SUSPECTED CARCINOGEN

THIS PRODUCT DOES NOT CONTAIN ANY KNOWN OR ANTICIPATED CARCINOGENS ACCORDING TO THE CRITERIA OF THE NTP ANNUAL REPORT ON CARCINOGENS AND OSHA 29 CFR 1910.1000, Subpart Z.

> Other Effects: Acute: Not determined.

Chronic: Skin irritation may occur among hypersensitive individuals following repeated contact.

#### SECTION 12 -- ECOLOGICAL INFORMATION

Biodegradability: Not determined BOD₅ / COD Value: Not determined

### SECTION 13 -- DISPOSAL CONSIDERATIONS

Dispose of in accordance with local, state, and federal regulations. Waste Disposal Method:

**RCRA Classification:** Non-hazardous

#### SECTION 14 -- TRANSPORT INFORMATION

**DOT Classification:** Non-Hazardous **Exceptions:** Description: Not applicable

## SECTION 15 -- REGULATORY INFORMATION

	EPA Registered:	
Χ	TSCA:	Ingredients have been listed.
Χ	CERCLA:	No RQ assigned although the glycol ether and ammonia compound class are CERCLA hazardous substances (50
		FR13456, April 4, 1985)
	SARA 302/304:	
Χ	SARA 311/312:	Immediate (Acute) Health Hazard
Χ	SARA 313:	Glycol ether 4.0%, Ammonia <1.0%
	HACCP:	
	WHMIS Class:	
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# SECTION 16 -- OTHER INFORMATION

F395-100 / 510591

3/6/08 Issue Date (Rev):

**Revision Summary:** Revised Section(s): 1, 9, 16

The information provided herein is based on data considered accurate. However, it is furnished WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED. It is intended to assist in evaluating the suitability and proper use of the material and in the development of safety precautions and procedures. The user assumes all responsibility for personal injury or property damage caused by the misuse of this product.