

MATERIAL SAFETY DATA SHEET

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SECTION 1: CHEMICAL PRODUCT AND COMPANY INFORMATION

PRODUCT NAME: CORCRAFT **GREEN LINE** FLOOR FINISH
MANUFACTURER: CORCRAFT - NEW YORK STATE DEPARTMENT OF CORRECTIONAL SERVICES
Great Meadow Correctional Facility, Division of Industries
PO Box 51
Comstock, NY 12821

TELEPHONE: 888 - 697 - 6233

PRODUCT NUMBERS: U01GRFFA0 - 6/1 Gallon Carton
U01GRFFB0 - 5 Gallon Pail
U01GRFFC0 - 55 Gallon Drum
U01GRFFD0 - 4/1 Gallon Carton

HMIS RATING **H = 1** **F = 0** **R = 0**

The HMIS (Hazardous Materials Identification System) is a subjective rating system developed by the National Paint and Coating Association. Numerical ratings for health (H), flammability (F), and reactivity (R) are made using a scale of 0-4 where 0= no hazard, 1 = slight hazard, 2 = moderate hazard, 3 = high hazard and 4 = extreme hazard.

SECTION 2: COMPOSITION (No CAS Number for this mixture)

INGREDIENT NAME	APPX % BY WEIGHT	SARA-313	CAS #
WATER	65% min		7732 - 18 - 5
Acrylate copolymer	25% max		TRADE SECRET
Glycol ether coalescent	10% max	Some	See Section 3
Hydrocarbon Wax Emulsion	8% max	Some	(Maybe CAS # 9010-77-9, 25053-53-6, 25722-45-6, 67892-91-5, 68441-17-8)
Tri(butoxyethyl) Phosphate	2% max		78-51-3

SECTION 3: HAZARDOUS INGREDIENTS

INGREDIENT	Weight %	TLV	PEL (TWA)	STEL	CAS Number
Glycol Ether DE (SARA 313)	10 max.	Not est.	Not est.	Not est.	111-90-0

SECTION 4: FIRST AID MEASURES

EYES: If exposed, flush with copious amounts of water for 15 minutes and get medical attention if symptoms persists.
SKIN: Wash with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation develops.
INHALATION: Get fresh air if exposed and seek medical attention if condition does not improve.
INGESTION: Induce vomiting if conscious. Seek medical attention immediately.

SECTION 5: FIRE FIGHTING METHODS

Extinguishing Media: CO2, Dry Chemical
Special Fire fighting Procedures: Toxic gasses may be released during decomposition at high temperatures. Use self contained breathing apparatus.
Unusual Fire / Explosion Hazards: None.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Protection: Prevent contact with skin or eyes by wearing rubber gloves and approved safety glasses with side shields if splashing is likely to occur. Spilled material may be slippery under foot. Wear rubber boots with an anti-slip contact surface. Wear protective work clothing. Launder any contaminated clothing before reuse.

Environmental Protection Precautions: Do not release to the environment or water source.

Steps to be taken in case material is released or spilled: Halt spill at source and contain or dike spill with sand or inert absorbent material. Transfer any liquid to containers for recovery or disposal. Shovel used absorbent into drums for disposal in accordance with all applicable local and national regulations.

SECTION 7: HANDLING AND STORAGE

Store at 40° to 90° F. Provide adequate ventilation in storage area. Protect from freezing. Keep away from heat and flame (any ignition source). Keep containers closed when not in use.

SECTION 8: EXPOSURE CONTROLS, PERSONAL PROTECTION

Respiratory Protection:	None required in well ventilated area.
Ventilation: Local exhaust:	None required
Mechanical: (General):	Provide adequate ventilation.
Protective gloves:	Not normally necessary but should wear rubber gloves if contact with product is probable.
Eye protection:	Not normally necessary but should wear approved safety glasses with side shields if any contact with with eyes is possible.
Other Protective Equipment:	Not normally needed. Launder contaminated clothing before reuse.

HMS PROTECTION GROUP C

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

FLASH POINT:	Non established
WATER SOLUBILITY:	Soluble
PH:	8.0 - 9.0
Specific Gravity	Variable

SECTION 10: STABILITY AND REACTIVITY

Stability:	Stable
Conditions to avoid:	Temperatures of 212° F or over will boil water away. Do not mix with acids or cationic materials.
Incompatibility:	Treat as water.
Hazardous polymerization:	Will not occur.
Hazardous Decomposition Products:	Thermal decomposition on burning may produce toxic gases.

SECTION 11: TOXICOLOGICAL AND ECOLOGICAL INFORMATION

LD50:	Not determined.
Threshold Limit Value:	No limit determined.
Effects of Acute Exposure:	
Ingestion:	Nausea may occur.
Inhalation:	Prolonged exposure may produce headaches and mucous membrane irritation.
Skin Contact:	Direct contact may cause irritation.
Eye contact:	Direct contact may cause irritation.
Effects of Chronic Exposure:	None determined.

SECTION 12: TRANSPORTATION AND DISPOSAL

This product is considered as "Nonflammable, Nonhazardous, Not restricted" for transport purposes.

SECTION 13: REGULATORY INFORMATION

Classification:	Not classified as dangerous to the user.
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The information and recommendations contained herein are based upon data believed To be correct. However, no guarantee or warranty of any kind expressed or implied. This MSDS was prepared under the requirements of Directive 93/112/EEC and was prepared by Great Meadow Correctional Facility, Division of Industry, PO Box 51, Comstock, NY 12821