



Kitter Corporation

Material Safety Data Sheet

STEEL COTE High Gloss Floor Finish

Section 1: Identification

Product Name: STEEL COTE High Gloss Floor Finish
Manufacturer's Name: Kitter Corporation
Address: 100 S. Cleveland, P.O. Box 9680, Amarillo, Texas 79105
Emergency Phone Number: Chem-Tel 1-800-255-3924
Product Stewardship: 806-376-1448
Date Prepared: April 18, 2003

Section 2: Composition / Information on Ingredients

CHEMICAL	C.A.S. NUMBER	WEIGHT %	
Water	7732-18-5	65 - 99	
2-(2-ethoxyethoxy) ethanol	111-90-0	1 - 5	
Dipropylene Glycol Methyl Ether	34590-94-8	1 - 5	
Polyolefin Emulsion	N/A	1 - 5	
Styrene Acrylic Emulsion	N/A	1 - 10	
Polyethylene Polymer	N/A	1 - 5	
OSHA Hazardous Components (29 CFR 1910.1200):			
	OSHA PEL	ACGIH TLV	Supplier
2-(2-ethoxyethoxy) ethanol	100 ppm	100 ppm	N/A
Dipropylene Glycol Methyl Ether	100 ppm	100 ppm	N/A

Section 3: Hazard Identification

Potential Health Effects:

Eyes: Contact with eyes may cause irritation
Skin: Prolonged or repeated contact with skin may cause irritation.
Ingestion: Swallowing may cause abdominal discomfort, nausea, vomiting and diarrhea.
Inhalation: Not a likely route of exposure.
Medical Conditions Aggravated by Overexposure: Repeated skin contact may cause dermatitis.

Section 4: First Aid Measures

Eye Contact: Immediately flush eyes with water for at least 15 minutes. Seek medical attention if symptoms persist.
Skin Contact: Wash skin with water and remove contaminated clothing. Wash contaminated clothing before reuse.
Ingestion: Do not induce vomiting. If conscious and alert, give two glasses of water. Seek medical attention immediately.
Inhalation: Remove to fresh air. Seek medical attention if symptoms persist.

Section 5: Fire Fighting Measures

Flash Point & Method: None, PMCC
Flammable Limits: LEL - N/A UEL - N/A
Auto ignition Temperature: N/E
General Hazard: None
Fire Fighting Instructions: Use self-contained breathing apparatus for maximum respiratory protection. Use water spray to cool containers in area.
Unusual Fire & Explosion Hazards: None known

Section 6: Accidental Release Measures

Small Spills: Soak up with absorbent. Shovel in waste containers. Flush area with water.
Large Spills: Recover spilled material for reprocessing or disposal. See Section 13 for proper disposal information.

Section 7: Handling & Storage

Storage Temperature: Ambient
Storage Pressure: Atmospheric
General: Keep container closed when not in use. Store in a cool, well-ventilated area. Avoid overheating or freezing. Wash thoroughly after handling. Keep out of reach of children. Spilled material is slippery.

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Section 8: Exposure Control / Personal Protection

Engineering Controls: Local exhaust ventilation is acceptable. Mechanical ventilation is recommended.

Personal Protection:

Respiratory Protection: If vapors, fumes or dusts are present use a MSHA or NIOSH approved respirator, a fresh air breathing apparatus or a self contained breathing apparatus.

Hand Protection: Water repellent gloves.

Eye Protection: Safety glasses or goggles.

Other Recommendations: Not required.

Section 9: Physical & Chemical Properties

Specific Gravity (H ₂ O=1)	1.023	Boiling Point	>212°F
Vapor Pressure (mmHg.)	N/A	Melting Point	N/A
Vapor Density (AIR=1)	>1	Solubility in Water	50%
Evaporation Rate (n-BuAc=1)	<1	pH	7-8

Appearance and Odor: Opaque white emulsion with mild odor

Section 10: Stability & Reactivity

General: Stable, hazardous polymerization will not occur.

Incompatible Materials: Strong oxidizing agents.

Hazardous Decomposition: Forced combustion yields ammoniacal vapors and nitrous oxides.

Section 11: Toxicological Information

Results of Component Toxicity Tests Performed: Information not available.

No Chemicals used in this product are listed as carcinogens or suspected carcinogens by the National Toxicological Program, IARC monograms or OSHA.

Section 12: Ecological Information

Aquatic Effects: This product is biodegradable.

Section 13: Disposal Considerations

Waste Disposal Method: Recover liquid or dispose waste material in accordance with all applicable federal, state and local regulations and laws. Material collected with absorbent may be disposed of in a permitted landfill.

Section 14: Transportation Information

U.S. DOT Information:

Proper Shipping Name:	NON-HAZARDOUS
Hazard Class:	N/A
Packing Group:	N/A
UN Number:	N/A
Limitations:	N/A

Section 15: Regulatory Information

U.S. Federal Regulations: MSDS complies with OSHA's Hazard Communication Rule, 29CFR1910.1200.

CERCLA /Superfund, 40 CFR 117: N/A

SARA Superfund and Reauthorization Act of 1986 Title III Sections 302, 311, 312 and 313:

Section 302:	None of the chemicals are listed in Section 302
Section 311 / 312:	By our hazard evaluation, this product is non-hazardous.
Section 313:	None of the chemicals are listed in Section 313.
TSCA:	All substances are TSCA Listed.

Section 16: Other Information

Revision Dates, Sections, Revised By: 04-18-2003, CREATED, D. Sloan

Abbreviations used in this Document: N/A – Not Applicable, N/E – Not Established

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