

SAFETY DATA SHEET

SECTION 1: Identification



ChillKote

(1a) Product Identifier:

Product Name : ChillKote

(1b) Other means of identification:

Generic Name or Description : Water-based proprietary concrete coating

(1c) Recommended use of the chemical and restrictions on use:

Please read label for appropriate directions for use.

(1d) Name, address, and telephone number of responsible party:

Company : KoreKote
Address : 889 Guy Paine Road
Macon, GA 31206
Telephone : +1.800.659.8270

(1e) Emergency phone number:

IN CASE OF EMERGENCY:

Call CHEMTREC at 1.800.424.9300

Contact only in case of chemical emergencies involving a spill, leak, fire, exposure, or accident involving chemicals.

SECTION 2: Composition/Information on Ingredients

Material Type	Case Number	Other Limits	% Optimal	OSHA PEL
Synthetic Dispersion Trade Secret	N/A	N/A	N/A	Not est.

SECTION 3: Physical/Chemical Characteristics of Wet Component

Boiling Point: 100°C/212°F
Vapor Pressure (mm Hg): N/A
Melting Point: N/A
Vapor Density: <1
Solidity in Water: Dilutable

Specific Gravity: 1.19
pH: 9.3
Appearance and Odor: Milky with mild odor
Evaporation Rate: (Butyl Acetate =1)
Solids (% by weight): 53.0

SECTION 4: Fire and Explosion Hazard Data

Flash Point: None

Extinguishing Media: Water spray, carbon dioxide, dry chemical or all-purpose type foam.

Special Fire Fighting Procedures: Breathing apparatus when fighting fires in enclosed area.

Unusual Fire & Explosion Hazards: Product will not burn in the liquid form but may spatter if the temperature exceeds the boiling point of water. Dried solids of the neat wet component can burn, giving off oxides of carbon and nitrogen. Dried solids of the combined wet and dry components will resist the tendency to burn.

SECTION 5: Health Hazard Data

HMIS Rating:

Health – 0 Flammability – 0 Reactivity – 0

Potential Health Effects by Routes of Entry:

Eye: No irritation hazard in normal industry use

Skin: No irritation in normal industry use

Inhalation: Can cause minor respiratory irritation. Avoid breathing vapors or mist

SECTION 6: Stability & Reactivity

Stability: Stable under normal conditions.

Chemical Incompatibility: Not established

Hazardous Polymerization: Will not occur

Hazardous decomposition products: Carbon monoxide, carbon dioxide

Ingestion: Ingestion is not an anticipated route of exposure. No hazard in normal industrial use.

Carcinogenicity: None known.

Signs and symptoms of exposure:

Inhalation – headaches, nausea, and irritation of the nose, throat and lungs

Skin – Irritation and redness

Ingestion – Nausea and stomach cramps

Eye – Irritation

Long-Term (Chronic) Health Effects

Targeted Organ(s): No organs known to be damaged from exposure to this product

Regulated Carcinogen Status: Unless noted below, this product does not contain regulated levels of NTP, IARC, ACGIH, or OSHA listed carcinogens.

First Aid Measures:

IF IN EYES: None expected to be needed, however, use an eye wash to remove a chemical from your eye regardless of the level of hazard.

IF ON SKIN: Wash with soap and water.

IF VAPORS INHALED: Remove to fresh air. Call a physician if conditions persist.

IF SWALLOWED: Do not induce vomiting. Seek medical attention if symptoms develop. Provide medical care provider with this MSDS. Induced vomiting may lead to aspiration of the material into the lungs potentially causing chemical pneumonitis that may be fatal.

SECTION 7: Control Measures

Respiratory Protection

Dust or mist mask (OSHA Approved)

Other Protective Clothing/Gear

None

Ventilation

Use only in a well ventilated area according
To local and mechanical recommendations

Eye Protection

Splash goggles and available eye bath

Work/Hygiene Practices

Wash thoroughly after handling

Protective gloves

Use gloves impervious to water and soap

SECTION 8: Precautions for Safe Handling

Steps to be taken in case material is released or spilled

Spills

Wet component – area will be slippery. Take precautions, collect material with absorbent such as sand or rags and dry for proper disposal.

Dry component – sweep with broom and dispose of in approved container.

Waste Disposal Method

Incinerate or solidify and bury in a suitable landfill where permitted under Federal, State, Local, or provincial laws.

Precautions to be taken in Handling and Storing

Avoid breathing vapors. Keep container closed. Use only with adequate ventilation. Do not stack plastic or gallon containers more than three high.

Other precautions

Keep from freezing as material may coagulate, effecting performance.

SECTION 9: Disposal Considerations

To the best of our knowledge, this product does not meet the definitions of hazardous waste under the U.S. EPA Hazardous Waste Regulations 40 CFR 261. Solidify and dispose of in an approved landfill. Consult state, local, or provincial authorities for more restrictive requirements.

SECTION 10: Transportation Information

Consult **Bill of Lading** for transportation information

DOT: Not regulated

IATA: Not regulated

SECTION 11: Regulatory Information

(11a) Inventory Status

US EPA TSCA: This product is in compliance with the Toxic Substances Control Act's Inventory requirements.

Canadian CEPA DSL: The components of this product are included on the DSL or are exempt from DSL reqm'ts.

European EINECS: All substances contained in this product meet the reqm'ts. of the REACH regulation implemented in the European Union.

Australia AICS: This product is in compliance with the Australian Inventory of Chemical Substances Requirements.

Japan ENCS: This product is in compliance with the Japanese Existing and New Chemical Substances Requirement.

Korean TCCL: This product is in compliance with the Korean Existing Chemicals List requirements.

Philippines: This product is in compliance with the Philippine Inventory of Chemicals and Chemical Substances requirements.

(11b) Federal Reporting

EPA SARA Title III Section 313

Unless listed below, this product does not contain toxic chemicals subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA) and 40 CFR part 372. EPA has advised that when a percentage range is listed the midpoint may be used to fulfill reporting obligations.

Chemical Name	CAS#	%
Glycol ethers	9036-19-5	1-5

WHMIS Status: Unless listed below, this product is not controlled under the Canadian Workplace Hazardous Materials Information System

D2B

SECTION 11: Regulatory Information (Continued)

(11c) Additional Information

This Material Safety Data Sheet is prepared to comply with the United States Occupational Safety and Health Administration (OSHA) Hazard Communication Standard (29 CFR 1910.1200) and the Canadian Workplace Hazardous Materials Information System (WHMIS).

This information is based on KOREKOTE's current knowledge and is intended to explain the product for the purposes of health, safety and environmental requirements only. It should not be construed as a guarantee of any specific property of the product. As the conditions or methods of use can vary beyond KOREKOTE's control, KOREKOTE does not assume any responsibility and expressly disclaims any liability for any use of this product. Information contained herein is believed to be true and accurate but all statements or suggestions are made without warranty, expressed or implied, regarding accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof. Compliance with all applicable federal, state, and local laws and regulations remains the responsibility of the user.

(11d) Date of preparation and revision:

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