

SAFETY DATA SHEET

SECTION I: IDENTIFICATION

Product: CT 6500

Description: Asphalt Release Agent

Company Identification: Chemtech, Inc.
1621 N. 1st St.
Winterset, IA 50273
Phone: 888-570-5333
Website: www.chemtechus.com



Company Emergency Telephone Number: CHEMTREC 1-800-424-9300

SECTION II: HAZARD(S) IDENTIFICATION

GHS CLASSIFICATION

Specific Hazard(s): Eye Irritant - Category 2B Mild

GHS LABEL ELEMENTS

Signal Word: Warning

Hazard Pictogram:



Hazard Statement: Causes eye irritation. - H320

PRECAUTIONARY STATEMENTS

Prevention: Wear protective gloves/protective clothing/eye protection/face protection. - P280

Eyes: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing. - P305+351+338

SECTION III: COMPOSITION / INFORMATION ON INGREDIENTS

Specific chemical identity and/or exact percentage of mixture has been withheld as a trade secret.

Hazardous Impurities: None

SECTION IV: FIRST AID MEASURES

Eye Contact: Hold eyelid open and flush with water for at least 15 minutes. Get competent medical attention immediately, preferably a specialist. Call a physician.

Skin Contact: Non irritating: Redness of skin with prolonged contact. Remove contaminated clothing. Wash affected skin areas well with water. If irritation persists, consult a physician.

Inhalation: Irritant: Coughing may occur. Move victim to fresh air, rest and keep warm. Apply artificial respiration if breathing has stopped. Give oxygen if breathing is irregular. Call a physician immediately.

Ingestion: Harmful if swallowed. Irritating to mouth and throat. If conscious give water or milk to drink. **DO NOT INDUCE VOMITING.** If victim vomits, turn into recovery position. Get immediate medical attention or call poison control.

SECTION V: FIRE-FIGHTING MEASURES

Extinguishing Media:	Not combustible.
Specific Hazards from the Chemical:	Eye irritant.
Specific Methods:	Keep away from heat, flame and sparks. Keep container closed. Cool exposed container with water.

SECTION VI: ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Floors will be very slippery - avoid falls. Evacuate personnel from area.
Environmental Precautions:	Prevent contamination of ground water and drains. Inform authorities if this occurs.
Disposal Procedures:	Cover area with sand or absorbent material to absorb spilled material and sweep up. Contaminated sand and water should be disposed of according to section 13.

SECTION VII: HANDLING AND STORAGE

Safe Handling:	Ensure good ventilation.
Storage Conditions:	Keep out of Reach of Children. This material is for use by trained personnel only. Store in tightly closed, clearly labeled containers in cool well ventilated area.
Incompatible Materials:	Oxidizing materials and strong acids.
Packaging Material:	May store in plastic vessels or mild steel.

SECTION VIII: EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Measures:	Ensure good ventilation.
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PERSONAL PROTECTION

Respiratory:	Not generally required.
Gloves:	Not generally required.
Eyes:	Safety glasses with splash shield or face shield.
Other Measures:	Not generally required.

SECTION IX: PHYSICAL AND CHEMICAL PROPERTIES

Appearance / Color	Liquid / Dark Brown to Black
Odor	Sweet Characteristic
pH	11.8 - 12.5
Melting Point / Freezing Point	< 20 ^o F
Boiling Point / Boiling Range	> 100 ^o C
Flash Point	None - Not combustible
Evaporation Rate	No information available
Flammability (Solid, gas)	No information available
Upper Flammability Limit	No information available
Lower Flammability Limit	No information available
Vapor Pressure	< 17 mm Hg 20 ^o C
Vapor Density	No information available
Specific Gravity	1.157 - 1.159 @ 20 ^o C
Solubility(ies)	Complete
Partition Coefficient	No information available
Autoignition Temperature	No information available
Decomposition Temperature	No information available
Viscosity	100 @ 40 ^o C cst

SECTION X: STABILITY AND REACTIVITY

Stability:	Stable
Conditions to Avoid:	Not applicable.
Materials to Avoid:	Strong acids and oxidizers.
Hazardous Decomposition:	None

SECTION XI: TOXICOLOGICAL INFORMATION

ACUTE TOXICITY

Eye Contact:	Mildly irritating. May cause eye irritation.
Skin Contact:	Negligible 0.25, OECD 404, 2002 Acute Dermal Irritation / Corrosion Test Protocol.
Inhalation:	May cause upper airway irritation.
Ingestion:	If swallowed, may cause burns to mouth, throat and/or stomach, may be aspirated resulting in inflammation in lungs.
Chronic Toxicity:	No data available.
Carcinogenicity:	No evidence of carcinogenic properties. Ingredients not listed by OSHA, NTP or IARC.

SECTION XII: ECOLOGICAL INFORMATION

Persistence and Degradability:	Data not available.
Bioaccumulative Potential:	Readily biodegradable.
Mobility in Soil:	Data not available.
Ecotoxicity:	Data not available.

SECTION XIII: DISPOSAL CONSIDERATIONS

Disposal must be in accordance with local, regional or national regulations. Uncontaminated product may be disposed of in an approved landfill if absorbed on an inert media.

SECTION XIV: TRANSPORT INFORMATION

Shipping Name:	Compounds, Cleaning Liquid
Hazard Class:	Not applicable.
Identification Number:	Not applicable.
Packing Group:	Not applicable.
Label:	None
Placard:	None
Bulk Placard:	None
Shipping Description:	Compounds, Cleaning Liquid
Marine Pollutant:	No

