

MATERIAL SAFETY DATA SHEET

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CHEMTREC 24 HOUR EMERGENCY NUMBER: 1-800-424-9300

Section 1: Material Identification

Chemical Family..... NA (Aqueous mixture)

DOT Ship Name..... Compound, Industrial Process Water Treating

DOT Hazard Class..... Not Regulated

Date Revised..... January 27, 1997

Section 2: Ingredient and Hazards

Hazardous Classification: NONE

Ingredients

Percent

Limits(TLV)

Does not contain any hazardous ingredients.

Section 3: Physical Data

Boiling Point....... >215°F Specific Gravity..... 1.0204

Vapor Pressure..... <15 mm @ Hg 68°F Evaporation Rate..... 1.0 (Water=1)

Vapor Density...... 1.0 (AIR=1) Measured pH (neat).... 6.0 - 7.0

Appearance..... water white liquid

Odor..... mild odor

Abbreviation: n/a = not applicable

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Product..... > CT-201

Section 4: Fire and Explosion Data

Flash Point, F, COC..... not combustible Flammable Limits..... LEL: n/a UEL: n/a

Auto Ignition Temp.... n/a

Extinguishing Media... water, carbon dioxide, dry or foam Special Procedures.... use SCBA with full face shield

Unusual Fire Hazards.. none

Section 5: Health Hazard Data

Threshold Limit Value.. not established

Carcinogen..... not list by OSHA standards

* EFFECTS OF EXPOSURE * Primary Route of Exposure: DERMAL

Eye Contact..... may cause moderate to severe irritation.

Promptly flush to avert damage.

Skin Contact..... may cause irritation upon prolonged

contact.

Inhalation..... n/a

Oral..... nausea, irritation of mucosal tissue.

* EMERGENCY FIRST AID *

Eyes..... flush with water 15 minutes, seek medical

attention.

Skin...... flush with water 15 minutes, remove

clothing.

Inhalation..... move to fresh air

Ingestion...... Induce vomiting, if conscious. Rinse mouth

with water. Seek immediate medical

attention.

Section 6: Reactivity Data

Stability..... stable

Incompatibility..... alkalies, oxidizing or reducing agents.

Decomposition Products.. oxides of carbon, nitrogen, phosphorus.

Hazardous Polymerization will not occur

Abbreviation: n/a = not applicable

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Section 7: Environmental Protection Procedures

Spill...... absorb spills onto sand or other absorbent material. Shovel into closable containers.

Do not allow contact with natural waterways.

Waste Disposal..... dispose of following proper federal, state or local regulations where applicable.

Section 8: Control Measures/Special Protection

Respiratory Protection.. use with adequate ventilation.

Ventilation Recommended. provide local exhaust.

Protective Gloves..... chemical or solvent resistant material.

Eye Protection..... chemical goggles or face shield.

Other Equipment..... safety/eye wash nearby.

Work/Hygienic Practices: wash thoroughly with soap after handling.

Section 9: ADDITIONAL INFORMATION

HMIS Rating Code: HMIS		0 =	minimal
		1 =	slight
Health	1	2 =	moderate
Flammability	0	3 =	serious
Reactivity		4 =	severe
Personal Protection	В	B =	safety glasses & rubber gloves

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