

MATERIAL SAFETY DATA SHEET

Conforms to 29CFR 1910.1200 (OSHA HAZARD COMMUNICATION STANDARD)

NAPASCO INC.
213 MAIN PROJECT RD.
SCHRIEVER, LA. 70395
INFORMATION: 985-449-0730

PRODUCT NAME: CW-2000
DATE: OCTOBER 2005
EMERGENCY NUMBER: CHEM-TEL
1-800-255-3924

SECTION 1: PRODUCT IDENTIFICATION

PRODUCT NAME: CW-2000
CHEMICAL FAMILY: Corrosion Inhibitor
FORMULA: Proprietary Mixture

HMIS HAZARD IDENTIFICATION SYSTEM

HEALTH	2	4 - EXTREME
FLAMMABILITY	0	3 - HIGH
REACTIVITY	1	2 - MODERATE
		1 - SLIGHT
		0 - INSIGNIFICANT

SECTION II: HAZARDOUS INGREDIENTS

SUBSTANCE	Approx %	OSHA PEL	ACGIH TLV	CARCINOGENICITY			CAS No.
				NPT	IARC	OSHA	
Sodium Nitrite	20	N/E	N/E	N/E	N/E	N/E	7632-00-0
Sodium Borate	2	N/E	N/E	N/E	N/E	N/E	1202-96-4

SECTION III: PHYSICAL DATA

Boiling Point:	N/D	Specific Gravity:	1.1 - 1.2
Vapor Pressure:	N/D	% Volatile (volume %)	N/D
Vapor Density (air = 1):	N/A	Evaporation Rate (water +1)	N/D
Solubility in Water:	Complete	pH:	9.0 - 10.0
Appearance & Odor:	Blue Liquid		

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

Flash Point:	N/A	Flammable limits in air (volume %)
(Test method):		Upper: N/A Lower: N/A
Extinguishing media:	Water, Foam, Carbon Dioxide, Dry Chemical	
Special Fire Fighting Procedure:	None	
Unusual Fire and Explosion hazard:	None	

SECTION V: REACTIVITY DATA

Stability:	Stable	Conditions to Avoid:	<320C
Incompatibility:	Acids, Ammonium compounds, reducing agents	Hazardous decomposition products:	NONE
Hazardous polymerization:	Will not occur		

PRODUCT NAME: CW - 2000 Closed System Corrosion Inhibitor

SECTION VI: HEALTH HAZARD DATA

Threshold limit: Not Established
Primary Route(s) of Exposure: Eye/Skin Contact, Ingestion
Effects of overexposure: EYES/SKIN: Severe irritation. INGESTION: Nausea, Diarrhea.

EMERGENCY & FIRST AID PROCEDURES: EYES: Flush with plenty of cool water for at least 15 minutes. If irritation persists seek medical attention. SKIN: Remove contaminated clothing and launder before re-use. Wash with soap and water. INGESTION: Do not induce vomiting. Seek medical attention. Do not give anything by mouth to an unconscious person.

SECTION VII: SPILL OR LEAK PROTECTION

IF MATERIAL IS SPILLED OR RELEASED: Wear protective clothing. Sponge or mop spilled material or use absorbent material to wipe up. Flush residue with large amounts of water and recover for proper disposal. **WASTE DISPOSAL METHOD:** Disposal of Sodium Nitrite waste may be subject to federal, state and local regulations. User of this product should review their operation in terms of applicable federal, state and local laws and regulations, then consult with appropriate regulating agencies before discharging or dispersing of waste material.

SECTION VIII: SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION:	Use with adequate ventilation	Mechanical:	Not Required
VENTILATION:	Local Exhaust	Eye Protection:	Chemical Goggles
PROTECTIVE GLOVES:	Rubber Gloves		
OTHER PROTECTIVE EQUIPMENT:	Not Required		

SECTION IX: SPECIAL PROTECTION

PRECAUTIONS TO BE TAKEN IN HANDLING & STORAGE: Store in cool dry place. Keep container tightly closed when not in use.
OTHER PRECAUTIONS: Keep out of the reach of children

SECTION X: REGULATORY INFORMATION

DOT PROPER SHIPPING NAME: Oxidizer DOT CLASS: 92.5 DOT PACKAGING GROUP: III

SHIPPING DATA: D.O.T. Oxidizing Liquid Substance, N.O.S. (contains Sodium Nitrite), R.Q. UN 3139/ HC 5.1/ PG III - Oxidizer

USER RESPONSIBILITY: This bulletin cannot cover all possible situations which the user may experience during use. Each aspect of your operation should be examined to determine if or where, additional precautions may be necessary. All Health and Safety information contained in this bulletin should be provided to your employees and customers. It is your responsibility to use this information to develop appropriate work and practice guidelines and employee instructional programs for your operation.

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