



# MATERIAL SAFETY DATA SHEET

24 HOUR EMERGENCY PHONE

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<b>PRODUCT</b>
<b>CWT-281P</b>

## SECTION 1: PRODUCT IDENTIFICATION

TRADE NAME:	CWT-281P
CHEMICAL NAME:	Proprietary
CHEMICAL FAMILY:	Proprietary
FORMULA:	Proprietary
CAS NUMBER:	N/A
EPA TSCA INVENTORY:	None
DOT PROPER SHIPPING NAME:	Not Regulated
DOT HAZARD CLASS:	N/A
DOT I.D. NUMBER:	N/A
DOT LABEL(S):	None
RQ PER EPA CERCLA REGS:	N/A
EPA RCRA HAZ WASTE NO.:	N/A

## SECTION 2: HAZARDOUS INGREDIENTS

ONE PERCENT OR GREATER NAME:	Sodium Polyacrylate
CAS NUMBER:	9003-04-7
PERCENT:	>1
CARCINOGEN 0.1 PERCENT OR GREATER:	None

## SECTION 3: PHYSICAL DATA

SPECIFIC GRAVITY:	1.100
pH:	4.56
FLASH POINT:	N/E
BOILING POINT:	N/E
VAPOR PRESSURE (mm/Hg):	N/E
% VOLATILE BY VOLUME:	N/E
VAPOR DENSITY (Air = 1):	N/E
EVAPORATION RATE ( =1):	N/E
SOLUBILITY IN WATER:	Complete
REACTIVITY IN WATER:	No
APPEARANCE AND ODOR:	Amber/Organic
FLAMMABLE LIMITS IN AIR % BY VOLUME:	LOWER: N/E                      UPPER: N/E
AUTO-IGNITION TEMPERATURE:	N/E

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**SECTION 4: FIRE AND EXPLOSION DATA**

EXTINGUISHING MEDIA: Dry Chemical, CO<sub>2</sub>, Halon, Water Spray or Standard Foam  
UNUSUAL FIRE AND EXPLOSION HAZARD: N/A  
THERMAL DECOMPOSITION PRODUCTS: Carbon Monoxide, Oxides of Nitrogen and Phosphorus, HCl

**SECTION 5: HEALTH HAZARDS**

ACGIH THRESHOLD LIMIT VALUE (TLV): N/A  
OSHA PERMISSIBLE EXPOSURE LIMIT (PEL): N/A  
PRIMARY ROUTE(S) OF ENTRY: Inhalation, Skin, Eyes  
TOXICITY DATA: Oral (rat): LD<sub>50</sub> 10.0 g/kg  
Dermal (rabbit): LD<sub>50</sub> 10.0 g/kg  
4-Hour Inhalation (rat): LC<sub>50</sub> est. > 3,000 ppm

NFPA HAZARD RATING  
(0-1-2-3-4, 0=LEAST/4=MOST): Health 1 Flammability 1 Reactivity 0  
SIGNS AND SYMPTOMS OF EXPOSURE: 1. ACUTE OVER EXPOSURE  
Exposure may cause irritation to eyes, skin, or mucous membranes.  
Breathing of concentrated vapors without adequate ventilation may cause dizziness or headache.  
2. CHRONIC OVER EXPOSURE  
None Known.

MEDICAL CONDITIONS GENERALLY  
AGGRAVATED BY EXPOSURE: Skin and Respiratory conditions.  
CHEMICAL(S) LISTED AS CARCINOGEN  
OR POTENTIAL CARC. BY NATIONAL  
TOXICOLOGY PROGRAM: None  
I.A.R.C. MONOGRAPHS: None  
OSHA: None

EMERGENCY AND FIRST AID PROCEDURES: 1. INHALATION: Remove to fresh air; if not breathing, give artificial respiration; if breathing is difficult, give oxygen.  
Seek medical attention.  
2. EYES: Flush with plenty of water for at least fifteen minutes and seek medical attention immediately.  
3. SKIN: Flush with water while removing contaminated clothing. Continue washing after clothing is removed. Wash contaminated clothing before reuse.  
4. INGESTION: Do not induce vomiting. Drink water or milk to dilute and seek medical attention.

**SECTION 6: REACTIVITY DATA**

STABILITY: Stable  
CONDITIONS TO AVOID: Strong Oxidizers  
HAZARDOUS DECOMPOSITION PRODUCTS: N/A  
HAZARDOUS POLYMERIZATION: Will not occur  
CONDITIONS TO AVOID: N/A

**SECTION 7: SPILL OR LEAK PROCEDURES**

PROCEDURE FOR LARGE SPILL/RELEASE: If law permits, wash down with plenty of water. Check local regulations as well as federal and state to insure compliance with all criteria.  
PROCEDURE FOR SMALL SPILL/RELEASE: Stop leak if you can do it without risk. Take up with sand or other noncombustible, absorbent material and place into containers for later disposal or wash down as in a large spill.  
WASTE DISPOSAL: Dispose of in accordance with all applicable federal, state, and local laws or ordinances and regulations governing handling, transportation and disposal of hazardous waste materials and environmental protection.

**SECTION 8: SPECIAL PROTECTION**

RESPIRATORY: Use an approved respirator if ventilation is not adequate to prevent concentration of vapor.  
VENTILATION: Provide ventilation that will prevent vapor from concentrating in the local area.  
PROTECTIVE EQUIPMENT: Chemical goggles or face shield and rubber gloves. Other protection for skin and clothing is recommended.

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**SECTION 9: SPECIAL PRECAUTIONS**

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PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: N/A

OTHER PRECAUTIONS: Avoid breathing vapors.

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**SECTION 10: MISCELLANEOUS**

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