

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: All Temperature Detergent
PRODUCT USE: Detergent
MANUFACTURED FOR: Warsaw Chemical Holdings LLC.
P.O. Box 858
Warsaw, IN 46581
INFORMATION PHONE: Tel: 1-800-548-3396
Fax: 1-574-267-3884
EMERGENCY PHONE: INFOTRAC
1-800-535-5053 USA & Canada
352-323-3500 International

SECTION 2 - HAZARD(S) IDENTIFICATION

CLASSIFICATION: Skin Corrosion: Category 2
Eye Damage: Category 2
Skin Sensitization: Category 1B

PICTOGRAMS:



GHS ELEMENTS:

SIGNAL WORD: Warning

HAZARD STATEMENT(S): H315 | Causes skin irritation.
H319 | Causes serious eye irritation.
H317 | May cause an allergic skin reaction.

PRECAUTIONARY STATEMENT(S): P261 | Avoid breathing dust/fume/gas/mist/vapours/spray.
P264 | Wash any exposed body parts thoroughly after handling.
P272 | Contaminated work clothing should not be allowed out of the workplace.
P280 | Wear protective gloves/protective clothing/eye protection/face protection.
P302 + P352 | IF ON SKIN: Wash with plenty of soap and water.
P305 + P351 + P338 | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P321 | Specific treatment (see supplemental first aid instruction on this label if immediate administration of antidote/specific measures/cleansing agent/immediate measures is/are appropriate/required).
P333 + P313 | If skin irritation or rash occurs: Get medical advice/attention.
P337 + P313 | If eye irritation persists: Get medical advice/attention.
P362 | Take off contaminated clothing and wash before reuse.
P501 | Dispose of contents/container to appropriate waste disposal entity in accordance with local/regional/national/international regulation.

ADDITIONAL PRECAUTIONS: None Known

SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENT	CAS #	FUNCTIONAL PURPOSE	PERCENT
Sodium Hydroxide 50%	1310-73-2	pH Adjustment	20 - 30%
Sodium Nitrilotriacetate	18662-53-8	Chelant	10 - 20%
DEFOAMER	Not Available	Foam Control	< 1.0%
Azo Dye	3567-69-9	Colorant	< 1.0%
Acrylic Polymer	NA	Viscosity	< 1.0%
CMIT / MIT	55965-84-9	Preservative	< 1.0%
PROPRIETARY BLEND	N/E	Adjuvant	< 1.0%

The chemical identity of some or all components is confidential business information (trade secret) and is being withheld as permitted by 29CFR19191200 (i). No other ingredients known to be hazardous.

SECTION 4 - FIRST AID MEASURES

EYES:	Check for and remove contact lenses. Immediately flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical attention immediately.
SKIN:	Wash skin surfaces thoroughly after contact. Wash clothing and clean shoes thoroughly before reuse. Get medical attention if irritation develops.
INHALATION:	Move exposed person to fresh air. If breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. Loosen clothing. Get medical attention immediately.
INGESTION:	Wash out mouth with water. Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical attention immediately.
GENERAL:	Physicians: No specific treatment. Treat symptomatically. Contact poison treatment specialist if large quantities have been inhaled or ingested.

See Section 11 for exposure symptoms.

SECTION 5 - FIRE FIGHTING MEASURES

FLAMMABILITY:	In a fire or if heated, a pressure increase will occur and the container may burst.
EXTINGUISHING MEDIA:	Use an extinguishing agent suitable for the surrounding fire.
PROTECTIVE EQUIPMENT:	Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with full face-piece operated in positive pressure mode.
ADDITIONAL INFORMATION:	Thermal decomposition products-carbon monoxide, sulfur oxides, metal oxide/oxides, halogenated compounds.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS:	No action should be taken involving individual risk or without suitable training. Isolate area. Avoid contact with material. Do not breathe vapors. Provide adequate ventilation. Wear proper personal protective equipment.
ENVIRONMENTAL:	Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform relevant authorities if the product reaches sewers, waterways or soil.
CONTAINMENT/CLEANUP:	Stop leak if without risk. Move containers from spill area. Contain or absorb with inert dry material. Dispose of according to local regulations. See Section 1 for emergency contact information and 13 for waste disposal.

SECTION 7 - HANDLING AND STORAGE

SAFE HANDLING:	Wear appropriate personal protective equipment (see Section 8). Eating drinking and smoking should be prohibited. Do not get into eyes or on skin. Do not ingest. Keep containers tightly closed. Do not reuse container.
SAFE STORAGE:	Store in accordance with local regulations. Store in original container away from foods, drink and incompatible materials. Keep container tightly closed. Do not store unlabeled. Use appropriate containment.

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS:	Apply technical measures to comply with occupational exposure limits. Mechanical ventilation, eyewash stations, showers where necessary.
EYE PROTECTION:	Safety eye-wear/face shield complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists or dusts.
RESPIRATORY PROTECTION:	Use a properly fitted air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates necessity. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product & the safe working limits of the chosen respirator.
HAND PROTECTION:	Chemical resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.
SKIN PROTECTION:	Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

COMPONENT:	ACGIH TWA ppm	OSHA/NIOSH STEL ppm	OSHA/ACGIH STEL mg/m3
Sodium Hydroxide 50%	2.00	None	None
Sodium Nitrilotriacetate	1.00	None	None
DEFOAMER	None	None	None
Azo Dye	None	None	None

DERMAL: Irritation, burns upon prolonged exposure.
ORAL: Nausea, vomiting.
INHALATION: No expected route of entry. Irritation.

Sodium Nitrilotriacetate (CAS No. 18662-53-8)
Oral LD50: 1,300 mg/kg rat

Azo Dye (CAS No. 3567-69-9)
Oral LD50: Rat 10000 mg/kg

Acrylic Polymer (CAS No. NA)
Oral LD50: Rat 5000 mg/kg

CMIT / MIT (CAS No. 55965-84-9)
Oral LD50: 66mg/kg rabbit
Dermal LD50: 141mg/kg rat

SECTION 12 - ECOLOGICAL INFORMATION

ECOTOXICITY: No data available.
PERSISTENCE & DEGRADABILITY: No data available.
BIOACCUMULATIVE POTENTIAL: No data available.
MOBILITY IN SOIL: No data available.
OTHER ADVERSE EFFECTS: No data available.

Sodium Hydroxide 50% (CAS No. 1310-73-2)
Fish LC50: 144mg/L, 96H guppy
Sodium Nitrilotriacetate (CAS No. 18662-53-8)
Fish LC50: 298 mg/L 96h
Acrylic Polymer (CAS No. NA)
Fish LC50: Minnow 100 mg/L 96h
CMIT / MIT (CAS No. 55965-84-9)
Fish LC50: 0.22mg/L 96h trout
Crustacean LC50: 6.76mg/L 48h daphnia

SECTION 13 - DISPOSAL CONSIDERATION

Material that cannot be saved for recovery or recycling should be managed in an appropriate and approved waste facility. Processing, use or contamination of the product may change the waste management options. Waste generators must decide if discarded material is a hazardous waste. State and local disposal regulations may differ from federal disposal definitions. Dispose of container and unused contents in accordance with federal, state and local requirements.

SECTION 14 - TRANSPORT INFORMATION

DOT (US)

UN NUMBER: UN1760
 SHIPPING NAME: Corrosive Liquids, N.O.S.
 TECHNICAL NAME: (Sodium Hydroxide)
 HAZARD CLASS: 8
 PACKAGING GROUP: II

SECTION 15 - REGULATORY INFORMATION

SARA 313 COMPONENTS CAS NO. % LESS THAN

CALIFORNIA PROP. 65 COMPONENTS CAS NO. % LESS THAN

Sodium Nitrilotriacetate 18662-53-8 10 - 20%
 Acrylic Polymer NA < 1.0%

RQ 1,000#

WARNING: This product contains a chemical known to the State of California to cause cancer. This product contains a chemical that is at or below California Prop. 65's "safe harbor level". Therefore it is not required to be listed. (Acrylic polymer)

SECTION 16 - OTHER INFORMATION

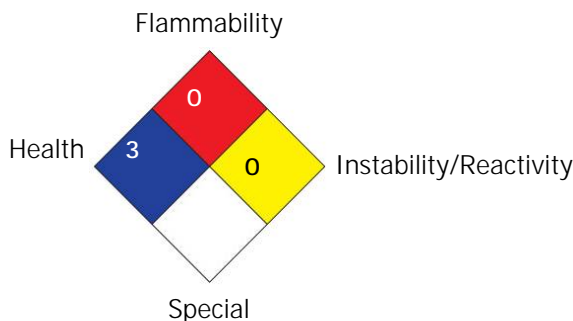
HAZARDOUS MATERIAL INFORMATION SYSTEM (U.S.A.)

Health Hazard	3
Fire Hazard	0
Reactivity	0
Personal Protection	C

- A Safety Glasses
- B Safety Glasses, Gloves
- C Safety Glasses, Gloves, Apron
- D Face Shield, Gloves, Apron
- E Safety Glasses, Gloves, Dust Respirator
- F Safety Glasses, Gloves, Apron, Dust Respirator
- G Safety Glasses, Gloves, Vapor Respirator
- H Splash Goggles, Gloves, Apron, Dust & Vapor Respirator
- I Safety Glasses, Gloves, Dust & Vapor Respirator
- J Splash Goggles, Gloves, Apron, Dust & Vapor Respirator
- K Airline Hood or Mask, Gloves, Full Suit, Boots
- X Consult your supervisor for special handling directions

Caution: HMIS ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks and 4 representing significant hazards or risks.

NATIONAL FIRE PROTECTION ASSOCIATION (U.S.A.)



NFPA warning system is intended to be interpreted and applied only by properly trained individuals to identify fire, health, and reactivity hazards of chemicals.



Safety Data Sheet

All Temperature Detergent

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In all cases, it is the responsibility of the user to determine the applicability of such information and recommendations and the suitability of any product for its own particular purpose. All materials may represent unknown hazards and should be used with caution.