# Safety Data Sheet CONDITION MAX™

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### SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: CONDITION MAX™

PRODUCT USE: Adjuvant

MANUFACTURED FOR: GarrCo Products, Inc.

P.O. Box 619

Converse, IN 46919-0619 USA

INFORMATION PHONE: 765-395-3441
EMERGENCY PHONE: INFOTRAC

1-800-535-5053 USA & Canada 352-323-3500 International

# SECTION 2 - HAZARD(S) IDENTIFICATION

CLASSIFICATION: Acute Toxicity - Oral: Category 4

Eye Damage: Category 2B

PICTOGRAMS:

 $\Diamond$ 

GHS ELELMENTS:

SIGNAL WORD: Warning

HAZARD STATEMENT(S): H302 | Harmful if swallowed.

H320 | Causes eye irritation.

PRECAUTIONARY STATEMENT(S): P264 | Wash any exposed body parts thoroughly after handling.

P270 | Do not eat, drink or smoke when using this product.

P301 + P312 | IF SWALLOWED: Call a POISON CENTER or doctor/physician

if you feel unwell.

P305 + P351 + P338 | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P330 | Rinse mouth.

P337 + P313 | If eye irritation persists: Get medical advice/attention. 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

INGREDIENT CAS # PERCENT

Ammonium Salt NA ≤50%

Proprietary surfactant NA ≤30%

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NA **Proprietary Chelant** ≤10%

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.

Move exposed person to fresh air. If breathing is irregular or if respiratory INHALATION:

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.

Physicians: No specific treatment. Treat symptomatically. Contact poison **GENERAL:** 

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

**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.

Avoid dispersal of spilled material and runoff and contact with soil, ENVIRONMENTAL:

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.

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#### 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, eye-wash 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

None

Ammonium Salt None None None None None None

## SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid UPPER EXPLOSIVE LIMITS: NA

COLOR: Clear LOWER EXPLOSIVE LIMITS: NA

ODOR: Ammonia VAPOR PRESSURE: NA

ODOR THRESHOLD: NA VAPOR DENSITY: NA

PH: 08.1 - 10.0 RELATIVE DENSITY: NA

MELTING POINT: NA SOLUBILITY: Water Soluble

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FREEZING POINT: NA PARTITION COEFFICIENT:

NA

**BOILING POINT:** NA **AUTO-IGNITION TEMPERATURE:** NA

FLASH PT METHOD: NA **DECOMPOSITION TEMPERATURE:** NA

SPECIFIC GRAVITY: 1.30000 FLASH POINT: NA

**EVAPORATION RATE:** % VOLATILE: NA NA Nonflammable FLAMMABILITY: VISCOSITY (cst): NA

### SECTION 10 - STABILITY AND REACTIVITY

HAZARDOUS DECOMPOSITION PRODUCTS REACTIVITY:

CHEMICAL STABILITY: Stable under normal conditions.

POSSIBILITY OF HAZARDOUS

**REACTIONS:** 

Reactive with metals.

CONDITIONS TO AVOID: Avoid heat and open flames.

STRONG OXIDIZERS, ALKALIS - react with metals producing flammable **INCOMPATIBLE MATERIALS:** 

hydrogen gas which can form explosive mixtures with air.

HAZARDOUS DECOMPOSITION

PRODUCTS:

Under normal conditions of storage and use, hazardous decomposition

products should not be produced.

# SECTION 11 - TOXICOLOGICAL INFORMATION

**ROUTES OF ENTRY:** Inhalation Absorption Ingestion Χ Х Χ

**ACUTE EXPOSURE HAZARDS:** 

EYE CONTACT: Severe eye irritation, burns.

**DERMAL:** Skin irritation, can cause burns with contact.

ORAL: Corrosive to mucous membranes.

INHALATION: MIST MAY BE MILD TO STRONG IRRITANT, CORROSIVE.

Ammonium Salt

Oral LD50: Expected to be greater than 2000mg/kg rat

Proprietary surfactant Oral LD50: Rat >5 mg/kg

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# **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

## 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: NA

SHIPPING NAME: NA

TECHNICAL NAME: NA

HAZARD CLASS: NA

PACKAGING GROUP: NA

# **SECTION 15 - REGULATORY INFORMATION**

SARA 313 COMPONENTS CAS NO. % LESS THAN

CALIFORNIA PROP. 65 COMPONENTS CAS NO. % LESS THAN

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# **SECTION 16 - OTHER INFORMATION**

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

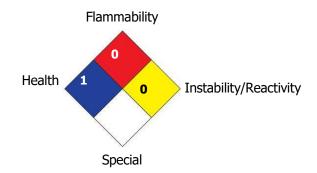
Health Hazard	1
Fire Hazard	0
Reactivity	0
Personal Protection	A

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.

- Safety Glasses
- Safety Glasses, Gloves
- Safety Glasses, Gloves, Apron
- Face Shield, Gloves, Apron
- Safety Glasses, Gloves, Dust Respirator Safety Glasses, Gloves, Apron, Dust Respirator Safety Glasses, Gloves, Vapor Respirator
- Splash Goggles, Gloves, Apron, Dust & Vapor Respirator Safety Glasses, Gloves, Dust & Vapor Respirator Splash Goggles, Gloves, Apron, Dust & Vapor Respirator Airline Hood or Mask, Gloves, Full Suit, Boots

- X Consult your supervisor for special handling directions

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.

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To the best of our knowledge, the information provided in this Safety Data Sheet is accurate as of the date of its issue. However, NOTHING HEREIN IS TO BE CONSTRUED AS A WARRANTY, EXPRESS OR OTHERWISE. The information this Safety Data Sheet contains is being given to that material when combined with other material(s) or when used otherwise than as described herein.

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