

# Cabana™

## Safety Data Sheet

Revision Date: 12-Jun-17

### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND COMPANY

#### 1.1 PRODUCT IDENTIFIERS

Product Name: Cabana

Product Number: NA

Active Ingredient (%): Zinc 0.50%

Recommended Use: Fertilizer

#### 1.2 RELEVANT IDENTIFIED USES OF THE SUBSTANCE OR MIXTURE AND USES ADVISED AGAINST

Uses of the Substance/Mixture: Various agricultural applications

#### 1.3 DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET

Sipcam Agro USA

2525 Meridian Parkway, Ste. 350

Durham, NC 27713 USA

1-919-226-1195

#### 1.4 EMERGENCY TELEPHONE NUMBER

Emergency Number: CHEMTREC 1-800-424-9300

### SECTION 2: HAZARDS IDENTIFICATION

#### 2.1 CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

Classification (GHS-US)

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

Skin Irritation: 2 H315 - Causes skin irritation

Eye Irritation: 2B H320 - Causes eye irritation

#### 2.2 LABEL ELEMENTS

Pictograms



Signal word: WARNING

Hazard statement(s):

H315 Causes skin irritation

H320 Causes eye irritation

Precautionary statement(s):

P264 Wash skin thoroughly after handling.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P309+P310 IF exposed or if you feel unwell: Immediately call a POISON CENTER or doctor/physician.

P303+P361+P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

P304+P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

#### 2.3 OTHER HAZARDS NOT CLASSIFIED (HNOC) OR NOT COVERED BY GHS: None

# Cabana™

## Safety Data Sheet

Issued 2017-06-12

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.1 SUBSTANCES

Material	% by Weight	CAS No.
Zinc EDTA 9%	5.56%	67859-51-2

### SECTION 4: FIRST AID MEASURES

#### 4.1 DESCRIPTION OF FIRST AID MEASURES

General information: Contact with eyes or skin may cause irritation. Undiluted material will be irritating on direct eye contact. If ingested, a small quantity may cause nausea, diarrhea or stomach discomfort.

Clothing should be thoroughly washed before re-use. Seek medical attention if irritation persists.

If inhaled: Move to fresh air: Obtain medical attention immediately if breathing becomes difficult.

In case of skin contact: Wash with soap and plenty of water.

In case of eye contact: Flush eyes with water immediately with plenty of water for at least 15 minutes.

Obtain medical attention if irritation persists.

If ingested: Do not induce vomiting. Obtain medical attention.

#### 4.2 MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED

Symptoms/effects: None reasonably foreseeable

#### 4.3 INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED

Notes for the doctor: Treat symptomatically

### SECTION 5: FIREFIGHTING MEASURES

#### 5.1 EXTINGUISHING MEDIA

Suitable extinguishing media: Use water, dry chemical, foam or CO2 extinguishing media.

Unsuitable extinguishing media: No information available.

#### 5.2 SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE

Fire hazard: Not flammable

Hazardous combustion products: Metal oxides.

#### 5.3 ADVICE FOR FIRE FIGHTERS

Do not attempt to take action without suitable protective equipment: self-contained breathing apparatus and complete protective clothing.

### SECTION 6: ACCIDENTAL RELEASE MEASURES

#### 6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

For non-emergency personnel: Ensure adequate ventilation. Use personal protective equipment. Avoid contact with eyes or skin.

Protective equipment for emergency responders: Do not attempt to take action without suitable protective equipment. For further information, see section 8 Exposure controls/personal protection.

#### 6.2 ENVIRONMENTAL PRECAUTIONS

Avoid uncontrolled release into the environment.

# Cabana™

## Safety Data Sheet

Issued 2017-06-12

### 6.3 METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP

For containment: Store in original container.

For cleaning up: Take up liquid spill in absorbent material.

## SECTION 7: HANDLING AND STORAGE

Handling: Wear personal protective equipment. Ensure adequate ventilation. Avoid contact with skin or eyes. Do not ingest.

Storage: Keep out of reach of children. Do not contaminate water, food, or feed by storage or disposal. Do not store below 40°F (5°C). Keep from freezing.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1 CONTROL PARAMETERS

No additional information available.

### 8.2 EXPOSURE CONTROLS

Environmental exposure controls: Avoid uncontrolled release to the environment.

#### 8.2.1 APPROPRIATE ENGINEERING CONTROLS

Ensure adequate ventilation, especially in confined areas. Ensure that eyewash stations and safety showers are close to the workstation location.

#### 8.2.2 PERSONAL PROTECTIVE EQUIPMENT

Hand protection: Protective gloves.

Eye protection: Safety glasses.

Skin and body protection: Wear suitable protective clothing.

Respiratory protection: In case of insufficient ventilation, wear suitable respiratory equipment.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid

Color: Dark black

Odor: Earthy smell

Vapor Pressure: Greater than 1.0 @ 100°C

Vapor Density: (Air = 1) N/A

pH: 7.4

Relative Density: H<sub>2</sub>O=1 1.02-1.12 @ 20°C

Melting Point: N/A

Freezing Point: 1°C

Solubility in Water: Soluble

Solubility in alcohols: Miscible in alcohols

Boiling Point: 100°C

Flash Point & Method: Non-flammable

Evaporation Rate: Non-volatile

Flammability: Non-flammable

Flammable Limits: N/A LEL: N/A UEL: N/A

Auto-ignition Temperature: N/A

# Cabana™

## Safety Data Sheet

Issued 2017-06-12

Decomposition Temperature: N/A

Viscosity: N/A

### 9.2 OTHER INFORMATION

No other information.

## SECTION 10: STABILITY AND REACTIVITY

### 10.1 REACTIVITY

The product is non-reactive under normal conditions of use, storage and transport.

### 10.2 CHEMICAL STABILITY

Stable under normal conditions.

### 10.3 POSSIBILITY OF HAZARDOUS REACTIONS

No dangerous reactions known under normal conditions of use.

### 10.4 CONDITIONS TO AVOID

None under recommended storage and handling conditions (see section 7).

### 10.5 INCOMPATIBLE MATERIALS

Strong oxidizers. Reactive metals.

### 10.6 HAZARDOUS DECOMPOSITION PRODUCTS

No additional information available.

## SECTION 11: TOXICOLOGICAL INFORMATION

### 11.1 INFORMATION ON TOXICOLOGICAL EFFECTS

Product Information

Component Information

<u>Component</u>	<u>LD50 Oral</u>	<u>LD50 Dermal</u>	<u>LC50 Inhalation</u>
Zinc EDTA 9%	Not listed	Not listed	Not listed

Toxicologically Synergistic Products: No information available

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Acute

Likely Routes of Exposure:

Skin, eye, ingestion.

Eye Irritation:

May cause irritation, stinging, tearing, itching, swelling, and/or redness

Skin Sensitization:

Contact with skin may cause irritation.

Mutagenic Potential:

None observed

Reproductive Hazard Potential:

None observed

Chronic/Subchronic Toxicity Studies:

None observed

Carcinogenic Potential:

None observed

Other Toxicity Information:

No available

Toxicity of Other Components:

Not available

# Cabana™

## Safety Data Sheet

Issued 2017-06-12

### SECTION 12: ECOLOGICAL INFORMATION

#### 12.1 TOXICITY

<u>Ecotoxicity:</u>	Do not empty into drains.
<u>Persistence and Degradability:</u>	No information available.
<u>Bioaccumulation/ Accumulation:</u>	No information available.
<u>Mobility:</u>	No information available.

### SECTION 13: DISPOSAL CONSIDERATIONS

#### 13.1 WASTE TREATMENT METHODS

<u>Disposal:</u>	Dispose of in an approved disposal facility in accordance with all municipal, provincial, and federal regulations.
<u>Container Disposal:</u>	Non-refillable container. Do not reuse or refill this container.

### SECTION 14: TRANSPORTATION INFORMATION

UN Number: Not regulated by DOT, IATA or IMDG  
UN Proper Shipping Name: Not applicable  
DOT Classification: Not applicable; no label or placard required  
B/L Freight Classification: Not regulated  
International Transportation: Not applicable  
HAZARD CLASSIFICATION (0 minimal, 1 slight, 2 moderate, 3 serious, 4 severe)  
NFPA: HEALTH 0      FIRE 0      REACTIVITY 0

### SECTION 15: REGULATORY INFORMATION

#### 15.1 US FEDERAL REGULATIONS

<u>UN Number:</u>	Not regulated by DOT, IATA or IMDG
<u>UN Proper Shipping Name:</u>	Not applicable
<u>DOT Classification:</u>	Not applicable; no label or placard required
<u>B/L Freight Classification:</u>	Not regulated
<u>International Transportation:</u>	Not applicable

HAZARD CLASSIFICATION (0 minimal, 1 slight, 2 moderate, 3 serious, 4 severe)  
NFPA: HEALTH 0      FIRE 0      REACTIVITY 0

#### 15.2 INTERNATIONAL REGULATIONS

Canada: No additional information available.  
EU Regulations: No additional information available.

#### 15.1.2 NATIONAL REGULATIONS

SARA 302 Components: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

# Cabana™

## Safety Data Sheet

Issued 2017-06-12

SARA 313 Components: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

SARA 311/312 Hazards: Acute Health Hazard

Massachusetts Right To Know Components: No components are subject to the Massachusetts Right to Know Act.

Pennsylvania Right To Know Components:

Zinc EDTA CAS-No. 67859-51-2

New Jersey Right To Know Components:

Zinc EDTA CAS-No. 67859-51-2

California Prop. 65 Components: This product does not contain any chemicals known to State of

### SECTION 16: OTHER INFORMATION

The directions for use of this product are believed to be adequate and must be followed carefully. The use of this product is beyond the control of the manufacturer, and, therefore, to the extent consistent with applicable law, no warranty, representation, or guarantee of any kind, expressed or implied, is made as to the effects of such use or any results obtained if not used in accordance with printed directions and established safe practice or if unusual or extraordinary weather conditions occur. To the extent consistent with applicable law, the buyer's exclusive remedy and manufacturer's or seller's exclusive liability in tort or otherwise, shall be limited, at the manufacturer's option, to replacement of, or the repayment of the purchase price for, the quantity of product with respect to which damages are claimed.

The information and recommendations contained herein are based upon data believed to be correct. However there is no guarantee or warranty of any kind expressed or implied is made with respect to the information contained herein.

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