

SAFETY DATA SHEET

PREPARATION DATE: SEPTEMBER 5, 2023

REVIEW DATE: SEPTEMBER 5, 2023

REVISION: 00

SECTION 1 IDENTIFICATION OF THE HAZARDOUS CHEMICAL SUBSTANCE OR MIXTURE AND OF THE SUPPLIER OR MANUFACTURER

TRADE NAME:  MANUFACTURER'S NAME: IQCHEMICALS & LABS SA DE CV 	PRODUCT DESCRIPTION: Co-adjutant OTHER DATA: It is a product for plant nutrients and is not a pesticide.				
ADDRESS: Eje 3 Norte No. 329 Second Section, Xicohténcatl Industrial City, Tetla de la Solidaridad Tlaxcala, Zip Code 90431. Mexico. www.agroenzymas.com	In case of emergency, please call Tel. +52 5579786122				
	<table> <tr> <td data-bbox="730 787 1055 892"> OFFICE e-mail: comunicacion@retenum.com </td><td data-bbox="1055 787 1424 892"> Tel. 01 (55)-53667050 Fax 01 (55)-53667070 </td></tr> <tr> <td data-bbox="730 892 1055 1010"> PLANT e-mail: info@iqchemlabs.com </td><td data-bbox="1055 892 1424 1010"> 01-241-412-72-63 2-71-07 2-73-97 </td></tr> </table>	OFFICE e-mail: comunicacion@retenum.com	Tel. 01 (55)-53667050 Fax 01 (55)-53667070	PLANT e-mail: info@iqchemlabs.com	01-241-412-72-63 2-71-07 2-73-97
OFFICE e-mail: comunicacion@retenum.com	Tel. 01 (55)-53667050 Fax 01 (55)-53667070				
PLANT e-mail: info@iqchemlabs.com	01-241-412-72-63 2-71-07 2-73-97				

SECTION 2 HAZARD IDENTIFICATION

CLASSIFICATION OF THE HAZARDOUS CHEMICAL SUBSTANCE OR MIXTURE, ACCORDING TO THE GHS.	
Identification of the hazardous chemical or mixture	
Caution pictogram or hazard symbol name	(NO SYMBOL) (Pictogram not applicable According to the Globally Harmonized System classification)
Signal word	ATTENTION
H identification codes and their hazard statement(s)	H303 May be harmful if swallowed (Hazard Category 5). H320 Causes eye irritation (Hazard Category 2B).
P identification codes and their precautionary statements	P101 If medical advice is needed, have product container or label at hand. P102 Keep out of reach of children. P103 Read label before use. P280 Wear protective gloves/protective clothing/eye protection/face protection. P305 + P351 + P338 IN CASE OF CONTACT WITH EYES: Rinse with plenty of water. Remove contact lenses, if present and easy to do. Continue rinsing. P312 IF SWALLOWED: Call a POISON CENTER or doctor if you feel unwell. P337 + P313 IF EYE IRRITATION PERSISTS: Get medical advice/attention.

SECTION 3 COMPOSITION / INFORMATION ON COMPONENTS

COMPONENTS	% w/v	CAS	SPECIAL	EPP
Cofactor compounds	20.00	NA		See section 8

CAS = Chemical Abstracts Service

EPP = Personal protective equipment

NA= Not Applicable

SECTION 4 FIRST AID

a) CONTACT WITH EYES AND SKIN: SKIN, wash the affected areas thoroughly with plenty of water and soap. Eyes, rinse with plenty of water for 15 minutes, keeping the eyelids open, seek medical assistance.

b) INGESTION: Do not induce vomiting. Never give anything by mouth to an unconscious person. Rinse the mouth with water.

c) INHALATION: Move the patient to fresh air. Avoid prolonged exposure.

1. POISONING: If necessary, take the patient to the doctor and show this sheet.

2. DATA FOR PHYSICIAN: Symptomatic treatment

3. ANTIDOTE (DOSAGE, IF AVAILABLE): None because the product is not a pesticide; it is only recommended, if necessary, to consult the label of the pesticide used in the mixture.

SECTION 5 FIRE PREVENTION MEASURES

APPROPRIATE EXTINGUISHING MEDIA:

The product **is not flammable**; however, if the product is not directly involved in the fire, use appropriate extinguishing means according to the surrounding materials. If it is directly involved in the fire, dry chemical powder is recommended.

SPECIAL HAZARDS:

Do not transport with food, fodder, or clothing.

HAZARDS OF THERMAL DECOMPOSITION AND DECOMPOSITION PRODUCTS:

Products generated if the product catches fire: water, carbon dioxide, and carbon monoxide.

SPECIFIC METHODS FOR FIRE FIGHTING:

Always attack the fire with the wind, never with your back to the fire.

SPECIAL PROTECTION AGAINST FIRE FIGHTING:

Firefighting safety equipment, full-face respirator, and rubber boots. If the fire has spread over an area of 4m², do not risk your life and let the firefighters handle the fire.

SECTION 6 MEASURES TO BE TAKEN IN CASE OF ACCIDENTAL SPILL OR LEAK

PERSONAL PRECAUTIONS:

For product handling, always use the EPP specified in Section 8.

ENVIRONMENTAL PRECAUTIONS:

Prevent the product from coming into contact with sewer networks.

CLEANING METHODS:

Try to recover most of the product, wash the area with plenty of water. For these activities, consider section 8, as well as the instructions for other products used in the mixture.

SECTION 7 HANDLING AND STORAGE

HANDLING:

Always use the EPP established in Section 8, do not consume food while handling it, and wash your hands properly after handling it.

STORAGE:

Store the product at temperatures below 40°C.

Keep the product in its original tightly closed container in a cool, ventilated place. Keep the product away from food and medicine.

Any prepared solution or rinse water that cannot be used must be disposed of in accordance with local laws and/or procedures. Follow the same procedure for the containers.

SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

ENGINEERING MEASURES:

Have eye washing stations or devices available in case of accidental contact, and the area where the product is handled must be ventilated.

PERSONAL PROTECTIVE EQUIPMENT:

EYES: Glasses with side protection.

HANDS: Rubber gloves.

INHALATION: No protection.

OTHER: Rubber boots and long-sleeved clothing.

It is recommended to use it for the preparation of the mixture, loading of the equipment, and application. If any pesticide is used in the mixture, consider its recommendations.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE	COLOR	ODOR	CHARACTERISTIC
LIQUID (FOAMY)	MILKY YELLOW		
DENSITY (20°C): 1.0800 - 1.1000 g/mL	pH (direct at 20°C): 6.50 - 8.00		
SOLUBILITY IN WATER: COMPLETE			

SECTION 10 STABILITY AND REACTIVITY

The product is stable under normal conditions of use.

Avoid exposure to light and high temperatures.

Incompatible with acidic and alkaline products.

The product **is not corrosive**.

Polymerization is unlikely.

Products generated if the product ignites: water, carbon dioxide, and carbon monoxide.

SECTION 11 TOXICOLOGICAL INFORMATION

HEALTH EFFECTS

FROM ACUTE EXPOSURE	If the product is ingested in large quantities, it may cause irritation to the digestive tract. Prolonged skin contact may cause irritation. If it comes into contact with the eyes, it may cause chemical conjunctivitis, tearing, and pain. If inhaled, it may cause irritation to the mucous membranes.
FROM CHRONIC EXPOSURE	This product does not cause permanent or irreversible damage.

SECTION 12 ECOTOXICOLOGICAL INFORMATION

Avoid contact with sewage systems.
It is biodegradable, so it does not contaminate soil, water, or air, nor does it negatively affect terrestrial or aquatic flora and fauna or beneficial insects.

SECTION 13 INFORMATION REGARDING THE DISPOSAL OF PRODUCTS

Triple-rinse containers containing the product used, then pierce them to prevent reuse and dispose of them according to local regulations.
Unused prepared solution or rinse water must be disposed of in accordance with local laws and/or procedures.

SECTION 14 TRANSPORTATION INFORMATION

Product not regulated by the International Maritime Dangerous Goods (**IMDG**) Code as it is a non-hazardous material.
Product not regulated by the International Air Transport Association (**IATA**) and the Department of Transportation (**DOT**) as it is a non-hazardous material.
By land; Ministry of Communications and Transportation (**SCT**), in the General Cargo category.
Do not transport with food, feed, or clothing.
Consider this product for agricultural use.
Transport at temperatures no higher than 40°C in its original, well-labeled, and closed container.

SECTION 15 REGULATORY INFORMATION

Labeling: NOM-182-SSA1-2010 Plant Nutrient Labeling.
Product Identification: According to NOM-018-STPS-2015.
Hazard Symbols and Identifications: According to NOM-018-STPS-2015.
Risk/Health Phrases: According to NOM-018-STPS-2015, see SECTION 2.

**SECTION 16 OTHER INFORMATION INCLUDING INFORMATION RELATING TO
THE PREPARATION AND UPDATING OF SAFETY DATA SHEETS**

Information provided by LABORATORIOS AGROENZYMAS S. A. de C. V.
Version 00 **Replacement Version: None** **Date of Preparation 05/09/23**

The information in this Safety Data Sheet is considered correct but is not exhaustive and is to be used only as a guide, which is based on the current knowledge of the chemical substance or mixture and is applicable to the safety precautions appropriate for the product.