Safety Data Sheet

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name	EGE COC
Description	Agricultural Adjuvant

Registered company name	**EGE Products**
Address	450 Cr C Minneola Kansas 67865
Telephone	620-450-4320
Website	www.egebio.com

2. HAZARD IDENTIFICATION

GHS Classification

Acute toxicity:

Inhalation	High mist concentrations may cause irritation
Eye contact	May cause transient irritation. Symptoms include burning, stinging, and tearing.
Skin Contact	No specific hazards known.
Ingestion	No specific hazards known.

OSHA Regulatory Status	**Hazardous**

3. COMPOSITION / INFORMATION ON INGREDIENTS

Components	CAS number	Percentage
Proprietary Blend	Mixture	100%

4. FIRST AID MEASURES

Eyes	Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lens, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice if symptoms persist.
Skin	Rinse skin with plenty of soap and water for 15-20 minutes. If skin irritation occurs, seek medical attention.
Inhaled	Move to fresh air. Treat symptomatically. Get medical attention if symptoms persist.
Ingestion	Call a poison control center or doctor immediately for treatment advice.

5. FIRE FIGHTING MEASURES

Extinguishing Media	Alcohol foam, dry chemical, carbon dioxide, water fog or material appropriate for surrounding fire.
Unsuitable Extinguishing Media	Water or foam may cause frothing.
Fire Fighting Equipment	As with any fire, wear self-contained breathing apparatus pressure demand, (NIOSH/MSHA approved or equivalent) and full protective gear.
Hazardous Combustion Products	Carbon oxides, sodium oxides.

6. ACCIDENTAL RELEASE MEASURES

Spill and Leak Response	Use a non-combustible material like vermiculite, sand, or earth to soak up the product and place into a container for later disposal. Surfaces may become slippery when wet.
Personal Protective Equipment	Wear appropriate personal protective equipment. See section 8.
Large Spillage	Flush spill area with water spray. Prevent runoff from entering drains, sewers, or streams. Dike for later disposal.

7. HANDLING AND STORAGE

Handling	Avoid breathing mist. Avoid contact with eyes, skin, and clothing. Wash thoroughly after handling.
Storage	Store in standard flammable liquid storage tanks. To maintain product quality, do not store in heat or direct sunlight.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls	Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. Supplementary local exhaust ventilation, closed systems, or respirator and eye protection may be needed in special circumstances, such as poorly ventilated spaces, heating, evaporation of liquids from large surfaces, spraying of mists, mechanical generation of dusts, drying of solids, etc.
Respiratory Protection	If vapors or mists are generated, wear a NIOSH approved organic vapor/mist respirator.
Eye Protection	Safety glasses, goggles, or face shield recommended to protect eyes from mist or splashing.
Skin Protection	PVC coated gloves recommended to prevent skin contact.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Amber
Odor	Odorless
pH	Not determined
Freeze / Melting Point	Not determined
Boiling Point / Range	Not determined
Density (lb/gal)	Not determined
Flash Point	Not determined
Color	Not determined
Solubility in Water	Not determined
Viscosity	Not determined
Odor Threshold	Not determined
Evaporation Rate	Not determined
Upper / Lower Flammability Limits	Not determined
Vapor Pressure	Not determined

Vapor Density	Not determined
Partition Coefficient	Not determined
Auto-Ignition Point	Not determined
Decomposition Temperature	Not determined

10. STABILITY AND REACTIVITY

Chemical Stability	Stable.
Conditions to Avoid	Strong oxidizing agents
Hazardous Decomposition	Carbon oxides, sodium oxides
Hazardous Polymerization	Will not occur.

11. TOXICOLOGY INFORMATION

Acute:	**Based on product components**		
	Oral LD50	Rat	> 12,600 mg/kg
	Dermal LD50	Rabbit	> 10,000 mg/kg

Carcinogen	None known
Chronic exposure	No data available
Specific target organ toxicity	Single exposure – no data available
Specific target organ toxicity	Repeated exposure – no data available
Germ Cell Mutagenicity	No data available
Reproductivity Toxicity	No data available
Aspiration hazard	No data available

12. ECOLOGICAL INFORMATION

Environmental Data	No data available

13. DISPOSAL CONSIDERATIONS

Product Disposal	Disposal of contents / container must be in compliance with local, state, and federal laws and regulations (contact local or state environmental agency for specific rules.)
Empty Containers	Empty containers must be handled properly due to product residue.

14. TRANSPORTATION INFORMATION

Shipping Description:	Not regulated for ground transportation by US DOT.

15. REGULATORY INFORMATION

SARA TITLE III

311/312 Hazard Categories	Acute (Immediate)
313 Reportable Ingredients	None

OSHA Status	This product is not hazardous under the criteria of the Federal OSHA Hazard Communication Standard 29 CFR 1910.1200. However, thermal processing and decomposition fumes from this product may be hazardous.
TSCA Status	This product is listed on the TSCA.
CERCLA	Not Reportable.
RCRA Status	If discarded in its purest from, this product would not be a hazard waste either by listing or characteristic. However under RCRA, it is the responsibility of the product user to determine at the time of disposal, whether a material containing the product or derived from the product should be classified as a hazardous waste
California Proposition 65	This product contains no chemicals known to the state of California to cause cancer or reproductive toxicity.

16. OTHER INFORMATION

Revision Date	11/15/23
Initial Date	11/15/23

Other information
Classification of the preparation and its individual components has drawn on official and authoritative sources using available literature references.
The SDS is a Hazard Communication tool and should be used to assist in the Risk Assessment. Many factors determine whether the reported Hazards are Risks in the workplace or other settings. Risks may be determined by reference to Exposures Scenarios. Scale of use, frequency of use and current or available engineering controls must be considered.