



Safety Data Sheet

1. PRODUCT AND COMPANY IDENTIFICATION


Product Name	Fast Pace
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

Physical hazards	Not classified.
Health hazards	Skin corrosion/irritation (Category 2) Serious eye damage/eye irritation (Category 1)
Environmental hazards	Hazardous to the aquatic environment, acute hazard (Category 1) Hazardous to the aquatic environment, long-term hazard (Category 3)
OSHA defined hazards	Not classified

GHS Label	
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Signal Word	Warning
Hazard Statement	Causes skin irritation. Causes serious eye irritation. Toxic to aquatic life. Harmful to aquatic life with long lasting effects.

Prevention	Wash hands and arms thoroughly after handling. Do not touch eyes. Wear protective gloves
Response	IF ON SKIN: wash with plenty of water IF IN EYES: Rinse cautiously with water or several minutes. Remove contact lenses if present and easy to do so. If skin irritation occurs: get medical help If eye irritation persists: get medical help Take off contaminated clothing.
Storage	Store away from incompatible materials.
Disposal	Dispose of content/container in accordance with local regulation
Hazards not otherwise	Rags, steel wool, or waste contaminated with this product may spontaneously catch fire if improperly discarded.

classified	
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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	Remove contaminated clothing and wash before reuse. Rinse skin with plenty of water for 15-20 minutes. If skin irritation occurs, seek medical attention. Call a poison control center or doctor for treatment advice.
Inhaled	Move to fresh air. Call a physician if symptoms develop or persist.
Ingestion	Rinse mouth. Get medical attention if symptoms occur. Overexposure may cause gastrointestinal irritation, diarrhea, nausea and vomiting.
Most important symptoms/effects, acute and delayed	Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result. Skin irritation. May cause redness and pain.
Indication of immediate medical attention and special treatment needed	Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.
General Information	Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.

5. FIRE FIGHTING MEASURES

Extinguishing Media	Water fog. Foam. Dry chemical powder. Carbon dioxide (CO ₂).
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.
Specific hazards arising from the chemical	During fire, gases hazardous to health may be formed.
Special protective equipment and precautions for firefighters	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.
Fire Fighting Equipment/Instructions	Self-contained breathing apparatus and full protective clothing must be worn in case of fire. Move containers from fire area if you can do so without risk.
Specific methods	Use standard firefighting procedures and consider hazards of other involved materials.
General fire hazards	No unusual fire or explosion hazards noted.

6. ACCIDENTAL RELEASE MEASURES

Personal Protective Equipment	Keep unnecessary personnel away. Keep people away from and upwind of spill. Wear appropriate protective equipment and clothing during clean-up. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.
Containment and Cleanup	This material contains a material classified as a water pollutant under the Clean Water Act and should be prevented from contaminated soil or from entering sewage and drainage systems which lead to waterways. Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water. Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Used rags or other cleaning material should be soaked with water and placed in a sealed container. Clean surface thoroughly to remove residual contamination. Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS.
Environmental Precautions	Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground.

7. HANDLING AND STORAGE

Handling	Avoid prolonged exposure. Observe good industrial hygiene practices. Immediately after use, place rags, steel wool, or waste in a sealed water-filled metal container. Do not get this material in contact with eyes. Avoid contact with eyes, skin, and clothing. Provide adequate ventilation.
Storage	Store in a cool, dry location in the original container.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Biological limit values	No biological exposure limits noted for the ingredients.
Appropriate engineering controls	Good general ventilation should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Provide eyewash station and safety shower.

Individual protection measures, such as personal protective equipment

Eye/face protection	Wear safety glasses with side shields (or goggles).
Hand protection	Wear appropriate chemical resistant gloves.
Skin protection	Wear appropriate chemical resistant clothing.
Respiratory protection	The use of a NIOSH approved respiratory protection may be needed if working in a poor ventilated area.
Thermal Hazards	Wear appropriate thermal protective clothing, when necessary.
General hygiene considerations	Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contamination.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Amber Liquid
Odor	Odorless
pH	5-7
Freeze / Melting Point	Not determined
Boiling Point / Range	Not determined
Density (lb/gal)	7.59
Flash Point	> 93C
Color	Not determined
Solubility in Water	Miscible
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

Reactivity	The product is stable and non-reactive under normal conditions of use, storage, and transport.
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Chemical Stability	Stable at ambient temperatures and atmospheric pressure.
Possibility of Hazardous Reactions	No dangerous reactions known under conditions of normal use.
Conditions to Avoid	Avoid temperatures exceeding the flash point. Incompatible materials. Excessive heat. Strong oxidizing materials.
Incompatible materials	Strong oxidizing agents and strong bases.
Hazardous Decomposition	Combustion may yield carbon monoxide, carbon dioxide, and other hazardous gases.

11. TOXICOLOGY INFORMATION

Acute:	Based on product components		
	Oral LD50	Rat	9 ml/kg
	Dermal LD50	Rabbit	> 1,800 mg/kg > 5 ml/kg, 24 hours
	Inhalation LC50	Rat	4,600 mg/m ³ , 4 hours 4.1 mg/l, 4 hours 3.6 mg/l, 4 hours

Eye	Causes serious eye damage.
Skin	Causes skin irritation.
Inhalation	No adverse effects due to inhalation are expected.
Ingestion	Expected to be a low ingestion hazard.
Symptoms related to physical, chemical and toxicological characteristics	Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result. Skin irritation. May cause redness and pain.
Skin corrosion/irritation	Causes skin irritation.
Respiratory or skin sensitization	Respiratory sensitization: not a respiratory sensitizer. Skin sensitization: this product is not expected to cause skin sensitization.
Germ Cell Mutagenicity	No data available
Carcinogenicity	Ethylene oxide has been found to be a carcinogen to animals by inhalation and is associated with cancer of the lymphatic and hemopoietic systems in humans.
Reproductivity Toxicity	Ethylene oxide has produced testicular degeneration, decreased fertility, and fetotoxicity in laboratory animals.
Aspiration hazard	No data available

12. ECOLOGICAL INFORMATION

Ecotoxicity	Very toxic to aquatic life. Harmful to aquatic life with long lasting effects.
Persistence and degradability	No data available.
Bioaccumulative potential	No data available.
Other adverse effects	No other effects.

13. DISPOSAL CONSIDERATIONS

Disposal Method	Dispose of contents/container in accordance with local/regional/international regulations.
Local Disposal regulations	Dispose in accordance with all applicable regulations.
Hazardous waste code	The waste code should be assigned in discussion between the user, the producer, and the waste disposal company.
Empty Containers	Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its

	container must be disposed of in a safe manner.
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14. TRANSPORTATION INFORMATION

DOT	Not regulated as dangerous goods.
IATA	Not regulated as dangerous goods.
IMDG	Not regulated as dangerous goods.

15. REGULATORY INFORMATION

US Federal Regulations	This product is considered a hazardous chemical as defined by the OSHA Hazard Communication Standard
TSCA Section 12(b) Export Notification	Not regulated
CERCLA Hazardous Substance List	Not listed

SARA TITLE III

SARA 302 Extremely hazardous substance	Not listed.
SARA 311/312 Hazardous chemical	Yes Classified hazard categories: skin corrosion or irritation. Serious eye damage or eye irritation.
SARA 313 (TRI reporting)	Not regulated.

Other Federal Regulations

Clean Air Act Section 112 Hazardous Air Pollutants List	Not regulated
Clean Air Act Section 112(r) Accidental Release Prevention	Not regulated
Safe Drinking Water Act	Contains component(s) regulated under the Safe Drinking Water Act.

US State Regulations

California Proposition 65	This product can expose you to chemicals including ethylene oxide, which are known to the State of California to cause cancer and birth defects or other reproductive harm.
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16. OTHER INFORMATION

Revision Date	10/1/24
Initial Date	9/4/24

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.