# Safety Data Sheet

## 1. PRODUCT AND COMPANY IDENTIFICATION

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| **Product Name** | Drone Lock |
| **Description** | Agriculture Use – Adjuvant |

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| **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

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| **GHS Label** | **None** |

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| **Signal Word** | **None** |

### Precautionary Statements:

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| **Prevention**: Use appropriate personal protective equipment (PPE) i.e. gloves and safety goggles. |
| **Response**: IF IN EYES: Rinse cautiously with water for several minutes. If eye irritation persists, seek medical attention. IF ON SKIN: Wash with soap and water. |
| **Storage**: Store in original container out of reach of children. |
| **Disposal**: Dispose of contents / container out of reach of children. |
| **Hazards not otherwise classified**: SPILLS OF PRODUCT ARE VERY SLIPPERY |

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

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| **Components** | CAS number | Percentage |
| **Proprietary PAM Mixture** | Mixture | 100.0% |

## 4. FIRST AID MEASURES

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| **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** | Wash with water. If itching and redness persist, seek medical attention. |
| **Inhaled** | No known significant effects or critical hazards. |
| **Ingestion** | Rinse mouth with water. For heavy ingestion of material, consult health care professionals if diarrhea, or stomach cramps persist. |

## 5. FIRE FIGHTING MEASURES

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| **Extinguishing Media** | Use water spray, fog, foam, or carbon dioxide. |
| **Unsuitable extinguishing media** | Avoid direct stream of water to extinguish. |
| **Fire Fighting Equipment** | Firefighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face piece operating in positive pressure mode. |
| **Specific Methods** | Use standard firefighting procedures and consider the hazards for other involved materials. |
| **General fire hazards** | This product is not flammable. |

## 6. ACCIDENTAL RELEASE MEASURES

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| **Personal Protective Equipment** | Use appropriate PPE i.e. gloves and safety goggles. |
| **Environmental Precautions** | Stop spill at source. Keep from entering storm sewers and ditches which lead to waterways. |
| **Containment and Cleanup** | Spilled material becomes very slippery. Flush area thoroughly with water and scrub to remove residual. If slipperiness remains, apply more dry-sweeping compound |

## 7. HANDLING AND STORAGE

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| **Handling** | No personal protection is required. Standard safe handling procedures should be used. Protective gloves and safety glasses are recommended. |
| **Storage** | Store in a cool, dry location and protect from freezing. Keep container closed when not in use. |

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

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| **Work / Hygienic Practices** | Avoid contact with eyes, skin, and garments. Wash thoroughly after. |
| **Ventilation System** | No special requirements. |
| **Respiratory Protection** | Not required. |
| **Eye Protection** | Wear OSHA standard chemical splash goggles. |
| **Skin Protection** | Chemical resistant rubber gloves. |
| **Engineering Controls** | Facilities storing or utilizing this material should be equipped with an eyewash station and safety shower. |

## 9. PHYSICAL AND CHEMICAL PROPERTIES

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| **Appearance** | Clear Liquid |
| **Odor** | Odorless |
| **pH** | 6.0-8.0 |
| **Freeze / Melting Point** | Not determined |
| **Boiling Point / Range** | Not determined |
| **Density (lb/gal)** | 8.33 |
| **Flash Point** | Not determined |
| **Color** | Not determined |
| **Solubility in Water** | Miscible |
| **Viscosity** | Not determined |
| **Odor Threshold** | Not determined |
| **Evaporation Rate** | Not determined |

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| **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

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|---|---|
| **Reactivity** | This product is stable and non-reactive under normal conditions of use, storage, and transport. |
| **Chemical Stability** | This product is stable under normal conditions. |
| **Conditions to Avoid** | Strong oxidizing agents. Temperatures below freezing (< 32°F/ 0°C) |
| **Hazardous Decomposition** | Thermal decomposition or combustion may produce carbon monoxide, carbon dioxide, ammonia, and/or oxides or nitrogen. |
| **Hazardous Reactions** | Will not occur. |

## 11. TOXICOLOGY INFORMATION

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| **Eye** | Exposure may cause slight irritation. |
| **Skin** | Prolonged skin contact may cause irritation. |
| **Inhalation** | No known significant effects or critical hazards. |
| **Ingestion** | May cause discomfort if swallowed. |

## 12. ECOLOGICAL INFORMATION

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| **Toxicity** | Not available |
| **Persistence – degradability** | Not available |
| **Potential for bioaccumulation** | Not available |
| **Mobility in Soil** | This product is water soluble and may disperse in soil. |
| **Other adverse effects** | Not available |

## 13. DISPOSAL CONSIDERATIONS

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| **Disposal Method** | Dispose in accordance with current local, state, and federal regulations. |
| **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

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

## 15. REGULATORY INFORMATION

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| **US TSCA** | This product is manufactured in compliance with all provisions of the Toxic Substance Control Ac, 15 U.S.C. |
| **Canada DSL** | Components of this product have been reported to Environment Canada in accordance with subsection 25 of the Canadian Environmental Protection Act and are included on the Domestic Substances List |
| **EEC EINECS** | Components of this product are included on the European Inventory of Existing Chemical Substances (EINECS) in compliance with Council Directive 67/548/EEC, Amended 79/831/EEC |

## 16. OTHER INFORMATION

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| **Revision Date** | 4/15/25 |
| **Initial Date** | 3/27/23 |

**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.