

MATERIAL SAFETY DATA SHEET

Product Name	EcoWeedX	
Product uses	Natural Weedicide	
Supplier/Company	Parallax AG LLC Maryland, USA + 14436534730 info@parallaxag.us www.parallaxag.us	

Section 2. Chemical composition		
Chemical Name	CAS No.	<u>Content (%w/v)</u>
Ammonium monoate	63718-65-0	40.00
Other ingredients		60.00

Section 3: Hazardous Identification	
Toxicological risk classification according to WHO: IV (Product that normally causes no harm).Adverse health effectsAvoid contact with eyes.	
	Skin dryness and irritation may occur.
	Causes nausea, vomit, abdominal pain, diarrhea, and
	drowsiness in case of ingestion.
Environmental Hazards	May be harmful to aquatic organisms.
Symptoms of overexposure	Inhalation of product may aggravate existing chronic
	respiratory problems such as asthma, emphysema, or
	bronchitis.
	Skin contact may aggravate existing skin diseases.

Section 4: First Aid Measures	
If ingested	Induce vomiting by giving a cup of water or milk. Immediately seek



medical advice.

- Eye contactImmediately flush the contaminated eye with plenty of water for 15
minutes or until the product is removed. Seek medical attention, if
necessary.
- Skin ContactTake off contaminated clothing and shoes. Rinse skin immediately with
plenty of cold water and soap. Wash contaminated clothing separately.
Seek medical attention, if necessary.
- InhalationMove affected person to fresh air. If breathing is difficult give artificial
respiration. Seek medical attention, if necessary.No specific antidote. Treat symptomatically.

Note to Physician

Extinguishing Media

Section 5: Fire Fighting Measures

Water, foam, dry chemical powder or dry carbon dioxide.

Special Fire Fighting Procedures	Firefighters should wear NIOSH/MSHA approved self-contained breathing apparatus and full protective clothing. Use appropriate extinguishing media. Evacuate affected area to prevent human exposure to fire, smoke, fumes or products of combustion. Prevent use of contaminated buildings, area, and equipment until decontaminated. Cool nearby drums with water spray. Persons who may have been exposed to contaminated smoke should	
Decomposition	be immediately examined by a physician and checked for symptoms of poisoning. CO ₂ , NO, and HCl organic compounds such as aromatic compounds.	
Products		



Section 6: Accidental Release Measures

Personal precautions	Wear appropriate safety clothing and eye/face protection.	
Environmental	Do not wash into sewers or into any water body.	
precautions		
Methods for cleaning	Contain the spill at its source. Clean up spills immediately, observing	
up the spills	precautions outlined in Sections 7 and 8. Ventilate the area and wash	
	spill site after material pick up is complete. On soils, skim off the	
	upper contaminated layer and collect for disposal. Once all material is	
	cleaned up and placed in a disposal container, seal container and	
	arrange for disposition. Spillages or uncontrolled discharges into	
	watercourses must be alerted to the appropriate regulatory body.	
Section 7: Handling and Storage		
Handling	Keep out of reach of children and animals. Prevent eating, drinking,	
nanding	tobacco use, and cosmetic application in areas where there is a	
	potential for exposure to the material. Avoid inhalation spray mist.	
	Wear full protective clothing and equipment.	
	After work, rinse gloves and remove protective equipment, and wash	
	hands thoroughly with soap and water after handling, and before	
	eating, tobacco use, drinking, or using the toilet. Wash contaminated	
	clothing separately. Keep containers closed when not in use.	
Storago	Store unused product in original container only, out of reach of	
Storage	children and animals. Keep out of direct sunlight. Store in an area that	
	is cool, away from sources of ignition and oxidising agents and strong	
	acids, away from food, feedstuffs, fertilizers, seed, and water sources.	
	Protect the product from direct contact with water.	



Section 8: Exposure Control/Personal Protection

-	
Engineering Controls	Use only in well-ventilated area. Ensure work areas have ventilation,
	containment, and procedures sufficient to maintain airborne levels
	below the TLV. Warehouses, production area, parking lots and waste
	holding facilities must have adequate containment to prevent
	environmental contamination. Provide separate shower and eating
	facilities.
Ingestion	Do not eat, drink or apply cosmetics, where there is a potential for
	exposure to the product.
Eyes protection	Where eye contact is likely, use chemical splash goggles. Facilities
	storing or utilizing this material should be equipped with an eyewash
	facility and a safety shower.
Skin protection	Chemical resistant gloves, coveralls, socks, apron and chemical
	resistant foot coverings should always be used while handling the
	product.
Respiratory protection	Always use NIOSH/MSHA approved respiratory protection equipment
	with a universal filter type including particle filter.
General Protection	Avoid contact with eyes and skin. While handling the product, wear
	cotton overalls buttoned to the neck and wrist and washable hat,
	elbow-length PVC gloves and face shield. After use and before eating
	drinking or smoking, wash hands, arms and face thoroughly with soap
	and water. After each day's use, wash gloves, face shield and
	contaminated clothing.

Section 9: Exposure Control/Personal Protection	
Physical appearance	Clear pale liquid
Odour	Slight specific



 pH
 8-9

 Explosivity
 Non-explosive.

 Relative density
 1.00 ± 0.02 g/cc

Section 10: Stability and Reactivity		
Explosivity	Non-explosive	
Flammability	Non-flammable.	
Shelf life	Stable for two years under normal conditions of storage and use.	
Conditions to avoid	Extreme temperature conditions.	
Materials to be avoided	Oxidizing agents, strong acids and bases.	
Hazardous	Combustion may result in the production of toxic gases such as	
decomposition products	CO ₂ , NO, and HCI organic compounds such as aromatic	
	compounds.	

Section 11: Toxicological information	
Oral Acute LD ₅₀ (Rats)	> 5 000 mg/kg in rats
Acute dermal LD ₅₀ (Mice)	> 5 000 mg/kg bw
Skin irritation	Severely irritating
Eye irritation	Severely irritating
Skin sensitization	Sensitizing.

Section 12: Ecological information

Toxic to aquatic organisms, may cause long-term adverse effects environment. Avoid any pollution of ground, surface or underground water.

Section 13: Disposal Consideration



Disposal

Do not re-use empty containers. Empty container retains product residue. Triple rinse or equivalent, empty container and dispose off dilution mixture as a hazardous waste if it cannot be disposed off by use according to label instructions. Dispose off empty containers in accordance with local regulations. Consult Provincial Environment Ministry for advice on waste disposal. Industrial/commercial waste may be handled at licensed facilities only. Waste shipments must be securely packaged and properly labeled.

Only licensed carriers may be used, and proper documents must accompany the shipment.

Section 14: Transport Information

DOT classification: Not a DOT controlled material (Unites States).

DOT Hazardous class: Non-regulated

IMO/IMDG class: Non-regulated (International Maritime Organization).

UN number: Not assigned (not a dangerous good)

Identification: Ammonium monoate 40%

Special Provisions for Transport: Not applicable (Not required).

Section 15: Regulatory Information

Not a regulated product by various regulatory authorities globally.

Section 16: Other Information

The information provided in this safety data sheet is believed to be accurate and reliable. The information is offered only as a guide to the handling of this specific material, but uses of this product may vary and situation unforeseen by Parallax AG LLC, USA may exist. No warranty of any kind is given/ implied and Parallax AG LLC, USA will not be reliable for any damages, loses, injuries or



consequential damages, which may result from the use of or reliance on any information contained herein. Read the entire MSDS for complete hazard evaluation of this product.

The information provided herein relates to the specific product designated and may not be valid where such product is used in combination in any other material or in any process. Parallax AG LLC expressly disclaims any and all liability as to any results obtained or arising from any use of the product or reliance on such information.

Date of issue: 21 April, 2024