

SAFETY DATA SHEET



SECTION 1: IDENTIFICATION

PRODUCT IDENTIFIER
OTHER MEANS OF IDENTIFICATION
RECOMMENDED USE
RESTRICTIONS ON USE

Cuts
None
Root Stimulator
None Known

SUPPLIER IDENTIFIER

Athena Ag, Inc.,
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EMERGENCY PHONE NUMBER

1.801.629.0667

SECTION 2: HAZARD IDENTIFICATION

Classified according to Canada's Hazardous Products Regulations (WHMIS 2015) and the US Hazard Communication Standard (HCS 2012).

CLASSIFICATION
LABEL ELEMENTS
SIGNAL WORD
HAZARD STATEMENTS
PRECAUTIONARY STATEMENTS
PREVENTION
RESPONSE
STORAGE
DISPOSAL

None
None
None
None

Keep out of reach of children and animals.
None
Store in original container, in a cool, dark place.
Dispose of contents and container in accordance with local, regional, and national regulations.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT	CAS NUMBER	PROPORTION IN FINAL PRODUCT
Indole Butyric Acid	122-32-4	0.35%
Proprietary Blend of Inert Ingredients		99.65%

SECTION 4: FIRST AID MEASURES

FOLLOWING INHALATION

Remove to fresh air and keep comfortable for breathing.

FOLLOWING SKIN CONTACT

Rinse with water.

FOLLOWING EYE CONTACT

Rinse with water for several minutes.

FOLLOWING Ingestion

Rinse mouth with water.

MOST IMPORTANT SYMPTOMS AND EFFECTS, ACUTE AND DELAYED

None known



IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT

None known

SECTION 5: FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA

This product is non-flammable.

SPECIFIC HAZARDS ARISING FROM THE PRODUCT

None known

SPECIAL PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIREFIGHTERS

None known

SECTION 6: ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT, AND EMERGENCY PROCEDURES

Use standard safe work procedures, including the use of protective clothing, gloves, eye and respiratory protection. Keep out of reach of children and animals. If exposed concerned, or feeling unwell contact a healthcare provider.

ENVIRONMENTAL PRECAUTIONS

Do not allow to contaminate streams, ponds, lakes or other water sources.

METHODS AND MATERIAL FOR CONTAINMENT AND CLEAN UP

Wear protective clothing, gloves, eye and respiratory protection.

SECTION 7: HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING

Use standard safe work procedures, including the use of protective clothing, gloves, eye and respiratory protection. Wash thoroughly after use.

CONDITIONS FOR SAFE STORAGE

Keep out of reach of children. Store locked up in original container, in a cool, dry place out of direct sunlight. Keep container closed when not in use.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

OCCUPATION EXPOSURE LIMITS

None known

APPROPRIATE ENGINEERING CONTROLS

Ensure adequate ventilation.

Individual Protection Measures

Eye/Face Protection

Safety glasses recommended.

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Skin Protection
Respiratory Protection
Work Practices

Protective clothing and gloves recommended.
Respiratory protection recommended.
Use standard safe work procedures.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	Light Blue to Dark Blue gel
ODOR:	Mothball like
ODOR THRESHOLD:	Not available
SPECIFIC GRAVITY (H2O=1):	Not applicable
RELATIVE DENSITY:	Not applicable
pH:	5.0 – 7.0
MELTING/FREEZING POINT	Freezing point estimated at 0°C, 32°F
INITIAL BOIL POINT/RANGE	Boiling point estimated at 100°C, 212°F
FLASH POINT	Not applicable
EVAPORATION RATE	Not available
FLAMMABILITY (SOLID, GAS)	Non-flammable
UPPER/LOWER FLAMMABILITY OR EXPOSURE LIMITS	Not applicable
VAPOR PRESSURE	Not available
VAPOR DENSITY (AIR=1)	Not available
SOLUBILITY	Soluble
PARTITION COEFFICIENT, N-OCTANOL/WATER (LOG/KOW)	Not available
AUTO-IGNITION TEMPERATURE	Not applicable
DECOMPOSITION TEMPERATURE	Not available
VISCOSITY	Not available

SECTION 10: STABILITY AND REACTIVITY

REACTIVITY & CHEMICAL STABILITY

This product is stable and non-reactive under normal conditions of storage, use and transport.

POSSIBILITY OF HAZARDOUS REACTIONS

None known.

CONDITIONS TO AVOID

None known.

INCOMPATIBLE MATERIALS

None known

HAZARDOUS DECOMPOSITION PRODUCTS

Under normal conditions hazardous decomposition products should not be produced.

SECTION 11: TOXICOLOGICAL INFORMATION

LIKELY ROUTES OF EXPOSURE

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INHALATION
SKIN CONTACT
EYE CONTACT
INGESTION

May cause irritation.
May cause irritation.
May cause irritation.
May cause irritation.

SECTION 12: ECOLOGICAL INFORMATION

ECO TOXICITY

Avoid release to streams, ponds, lakes and other water sources.

PERSISTENCE AND DEGRADABILITY
BIOACCUMULATIVE POTENTIAL
MOBILITY IN SOIL
OTHER ADVERSE EFFECTS

Not available.
Not available.
This product is water-soluble and may disperse in soil.
None known.

SECTION 13: DISPOSAL CONSIDERATIONS

DISPOSAL METHODS

Rinse packaging and dispose of packaging and product in accordance with local, state, and federal regulations.

SECTION 14: TRANSPORT INFORMATION

Not regulated under Canadian TDG regulations. Not regulated under US DOT regulations.

SECTION 15: REGULATORY INFORMATION

SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS

CANADA - DOMESTIC SUBSTANCES LIST (DSL) / NON-DOMESTIC SUBSTANCES LIST (NDSL)

All ingredients are either listed on the DSL/NDSL or exempt.

USA - TOXIC SUBSTANCES CONTROL ACT (TSCA)

All ingredients are either listed on the TSCA Inventory or exempt.





SECTION 16: OTHER INFORMATION

DATE OF LAST REVISION: June 2021

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