



SECTION 1 - IDENTIFICATION

Manufacturer:

Black Swan Mfg. Co.
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For any Transportation or Medical Chemical Emergencies call:

INFOTRAC(800) 535-5053 **OR** (352) 323-3500

24 hours per day - 7 days a week

Product Name: Septic Tank Activator**Recommended Use:** A powdered blend of bacteria and enzymes developed to restore the bacterial action in your septic tank or cesspool.

SECTION 2 – HAZARD(S) IDENTIFICATION

Labels

None

Signal Word

None

HMIS

HEALTH	1
FLAMMABILITY	0
REACTIVITY	0

NFPA**HEALTH HAZARD**

4 – Deadly
3 – Extreme Danger
2 – Hazardous
1 – Slight Hazardous
0 – Normal Material

SPECIFIC HAZARD

Oxidizer OX
Acid ACID
Alkali ALK
Corrosive COR
Use NO WATER
Radioactive

**FIRE HAZARD**

Flash Points
4 – Below 73°F
3 – Below 100°F
2 – Above 100°F, Not exceeding 200°F
1 – Above 200°F
0 – Will not burn

REACTIVITY

4 – May detonate
3 – Shock and heat may detonate
2 – Violent chemical change
1 – Unstable if heated
0 – Stable

GHS Classification**Health**

Acute Toxicity: Not Established
Skin Irritation: Not Established
Eye Irritation: Not Established
Skin Sensitization: NO

Environmental

Acute Aquatic Toxicity: Not Established
Chronic Aquatic Toxicity: Not Established

Physical

Flammability: Not Established

Hazardous Statements

H315: Causes skin irritation.
H320: Causes eye irritation.

Precautionary Statements

P102 : Keep out of reach of children
P270: Do not eat, drink or smoke when using this product

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

This product is not classified as hazardous according to OSHA 1910.1200.

SECTION 4 – FIRST-AID MEASURES

Inhalation: Remove victim to fresh air.**Skin:** Remove contaminated clothing and wash before reuse. Wash with soap and water.**Eyes:** Immediately flush with plenty of water for at least 15 minutes. Call a physician.**Ingestion:** Rinse mouth. Do not induce vomiting.

SECTION 5 – FIRE-FIGHTING MEASURES

Fire Hazard: None.**Combustion Products:** None known.**Extinguishing Media:** Water, Foam**Unsuitable Extinguishing Media:** None known.**Protective Equipment:** Wear a self-contained breathing apparatus & protective clothing.**Special Fire Fighting Procedures:** None.

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SECTION 6 – ACCIDENTAL RELEASE MEASURES

Personal Precautions: Wear approved respirator for nuisance dust during cleanup.
Protective Equipment: None.
Emergency Procedures: None.
Environmental Precautions: Keep product out of sewers and waterways.
Methods for Cleaning Up: For small spills, flush to waste treatment sewer (product is biodegradable). For large spills, contain and collect for reuse.

SECTION 7 – HANDLING AND STORAGE

Handling

Prevent skin and eye contact. Avoid creating aerosol. Wash hands thoroughly with soap and water after use. Keep out of reach of children.

Storage

Keep container tightly closed in a dry, cool and well ventilated place. **Incompatible Materials:** Strong acids or Alkali compounds.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits

This product is not classified as hazardous according to OSHA 1910.1200.

Engineering Controls: A source of running water to flush or wash the eyes and skin in case of contact.

Ventilation: Local exhaust adequate.

Personal Protective Equipment – Respiratory: None required. **Skin:** Rubber gloves. **Eyes:** Chemical face shield.

SECTION 9 – PHYSICAL & CHEMICAL PROPERTIES

Appearance:	Brown	Flash Point:	Not Established	Vapor Pressure:	Not Established
Odor:	Fermentation Odor	Specific Gravity:	Not Established	Flammability:	Not Established
pH:	7.3 @ 1% Active	Solubility (H2O):	Dispersible in water	Flammability Limits:	LEL – Not Established
Melting Point:	Not Established	Evaporation Rate:	Not Established		UEL – Not Established
Freezing Point:	Not Established	Vapor Density:	Not Established		
Boiling Point:	100°C	VOC:	0 g/l		

SECTION 10 – STABILITY AND REACTIVITY

Stability: Stable.

Hazardous polymerization: Will not occur.

Conditions to avoid: None known.

Incompatible materials: Strong acids or Alkali compounds.

Hazardous decomposition products: None known

SECTION 11 – TOXICOLOGICAL INFORMATION

Toxicity

This product is not classified as hazardous according to OSHA 1910.1200.

Likely Routes of Exposure: Inhalation, Skin Contact, Eye Contact, Ingestion

Symptoms and Effect – Inhalation: Can cause allergic type response in susceptible or hypersensitive individuals upon repeated or prolonged exposure. **Skin Contact:** Slight redness on hands or forearms, if individual has a history of dermal allergic reaction. Dermatitis and skin sensitization can develop after repeated and/or prolonged contact. **Eye Contact:** May cause eye irritation. **Ingestion:** Irritation of the mouth, pharynx, esophagus and stomach can develop.

Long-Term Effect: None.

Pre-Existing Conditions: None.

SECTION 12 – ECOLOGICAL INFORMATION

Ecotoxicity: None known.

Persistence & Degradability: None known.

Bioaccumulative Potential: None known.

Mobility in soil: In normal use, emission of Volatile Organic Compounds (VOC's) to the air takes place, typically at a rate of 0 g/l.

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SECTION 13 – DISPOSAL CONSIDERATION

Dispose of product or container in accordance with federal, state or local regulations.

SECTION 14 – TRANSPORTATION INFORMATION

D.O.T. (U.S.): Not Regulated.

SECTION 15 – REGULATORY INFORMATION

Precautionary Label Information: None.

Risk Phrases: None.

Safety Phrases: S2-Keep out of reach of children.

SECTION 16 – OTHER INFORMATION

Information on this form is furnished solely for the purpose of compliance with the Occupational Safety and Health Act and shall not be used for any other purpose. Black Swan Mfg. Co. urges the customers receiving this Material Safety Data Sheet to study it carefully to become aware of the hazards, if any, of the product involved. In the interest of safety, you should notify your employees, agents and contractors of the information on the sheets.

DATE: 01/01/2025