

TomcoChemical

tomcochemical.com

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MATERIAL SAFETY DATA SHEET

PRODUCT: In-Gest-O-Bac SLUDGE AWAY

SECTION 1 : COMPOSITIONS/ INGREDIENTS

Proprietary blend of heterotrophic, anaerobic and photosynthetic bacteria
Proprietary selective media
Humic substances
Water

SECTION 2: HAZARD IDENTIFICATION

Inhalation:	Will not occur.
Skin:	Prolonged contact may cause slight irritation.
Ingestion:	May cause sickness if ingested in large quantities.
Other effects of overexposure:	May cause infection of in contact with open wounds.

SECTION 3: FIRST AID MEASURES

Ingestion:	Induce vomiting only if advised by physician or poison control center.
Eyes:	Immediately flush with water for 15 minutes. Seek medical attention if irritation persists.
Skin:	Remove contaminated clothing and footwear. Wash with soap and water.

SECTION 4: FIRE FIGHTING MEASURES

Flash Point:	None
Extinguishing Media:	None
Special Fire Fighting Procedures:	None
Unusual Fire & Explosion Hazards:	None
Fire & Explosion Hazard Summary:	Not considered to be a fire hazard.
Fire-Fighting Equipment/Procedure:	Standard fire fighting equipment

SECTION 5: ACCIDENTAL RELEASE MEASURES

In Case of Spill or Accidental Release: Where possible, flush down drain to waste treatment sewer; otherwise on small spills, use chemical adsorbent and sweep up.
For large spills, contain and collect for reuse or disposal.

SECTION 6: HANDLING AND STORAGE

Handling:	Precautions to be taken in handling or storing: Prevent skin and eye contact. Wash hands thoroughly with soap and water after use. Avoid contact with eyes.
Storage:	Store material at temperatures below 120° F./49° C. and above 32° F./0° C.

SECTION 7: EXPOSURE CONTROL AND PERSONAL PROTECTION

Respiratory Protection:	None required for recommended use.
Ventilation:	Normal
Local exhaust:	Normal
Forced exhaust:	No
Protective gloves:	Rubber gloves not necessary but recommended.
Eye protection:	Safety glasses not necessary but recommended.
Other protective clothing or equipment:	None.
Work/Hygienic practices:	Wash hands and face before eating, drinking, or smoking after handling material.

SECTION 8: PHYSICAL/CHEMICAL CHARACTERISTICS

Appearance:	Brown/ black liquid
Odor:	Pungent distinctive earthy odor
pH:	6.5 to 8.0
Solubility in Water:	99% Soluble. Disperses in water.
Boiling Point:	100° C
Vapor Pressure (mm Hg):	Equivalent to water
Vapor Density:	Equivalent to water
Specific Gravity:	1.04 approximately
Evaporation Rate:	N/D

SECTION 9: STABILITY AND REACTIVITY

Stability:	Stable under normal conditions
Incompatibility (materials to avoid):	None known
Hazardous Decomposition or byproducts:	None
Hazardous Polymerization:	Will not occur

SECTION 10: TOXICOLOGY INFORMATION

None

SECTION 11: ECOLOGICAL INFORMATION

None

SECTION 12: DISPOSAL INFORMATION

Waste and Disposal Method: Dispose of this product or its residues must be in accordance with all local, state, and federal requirements.

SECTION 13: TRANSPORT INFORMATION

D.O.T. Label:	None
UN number:	None

SECTION 14: REGULATORY INFORMATION

None

SECTION 15: ADDITIONAL INFORMATION

HMIS Rating: HEALTH = 1
 FIRE = 0
 REACTIVITY = 0

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