

TELA-MS7

WASTE DEGRADER

Dry Concentrate Bioactive Formulation

GENERAL DESCRIPTION:

TELA-MS7 is a dry concentrate bacterial formulation specifically designed to provide improved waste degradation for residential, municipal, and light industrial wastewater applications.

TELA-MS7 contains a synergistic blend of new bacterial strains, with a bacterial count of 4 billion/gram which have been scientifically developed (selectively adapted) to cope with difficult compounds and chemicals present in wastewater effluent. **TELA-MS7 contains bacterial strains, which actually digest difficult and non-biodegradable, compounds such as detergents, paper, oil, grease, hydrocarbons, phenols, etc.**

TELA-MS7 bio-formulation provides exceptional results when utilized to accomplish reseeded of wastewater and septic systems where chemical kills have occurred and for the continued maintenance of bio-systems to insure optimum performance.

TELA-MS7 formulation significantly improves the performance of septic tanks, lagoons, activated sludge, trickling filter and waste holding basins. These cultures provide the best protection your customers can buy for wastewater applications.

For problem systems, double the recommended feed rate for the first two weeks.

BENEFITS:

- Digests difficult compounds, which are toxic to naturally occurring bacteria or existing sewage bacteria
- Provides rapid breakdown of difficult detergents, fats, oils, tissue, hydrocarbons, etc.
- Cultures grow in either the presence or absence of oxygen
- Long-term stability (2 years)
- Non-corrosive, non-pathogenic; safe to handle and store
- Can be used as supplied
- Each batch is tested and standardized for a high level of quality
- Certified salmonella-free

Available Packaging:

- | | |
|---------------|----------------|
| • 1 lb bags | • 25 lb drums |
| • 50 lb drums | • 100 lb drums |

Storage and Handling:

Store in a cool, dry place.

Avoid excessive inhalation, wash hands with warm, soapy water after handling.

**FOR MORE INFORMATION OR
TO PLACE YOUR ORDER CALL
TELAMODE 1-800-263-2951**



REVISED JUNE 01, 2011

MATERIAL SAFETY DATA SHEET

Date: January 01, 2012

TELAMODE

BOX 280

INGLESIDE, ON

K0C 1M0

(613) 537-2424

(800) 263-2951

FAX (613) 537-8444

SECTION 1 NAME & HAZARD SUMMARY

Material Name:

Tela-Chem
Natural Drainline Cleaner

CODE: LA7075

SECTION 2 HAZARDOUS INGREDIENTS

Ingredient	CAS NO	%	LD50s & LC50s Route & Species
Sodium Nitrate	7631-99-4	5-10	Oral LD50 (Rat) 1267mg/kg
1,2-benisothiazol-3(2h)-one	2634-33-5	1-5	Oral LD50 (Rat) 1020mg/kg Oral LD50 (mouse) 1150mg/kg
Tetrasodium ethylene diamine tetraacetate	64-02-8	1-5	Not available
Dodecylbenzene Sulfonic Acid	27176-87-0	1-5	Oral LD50 (Rat) 650mg/kg
Alcohols, C11-14-iso-, C13-rich, ethoxylated	78330-21-9	1-5	Not Available
NON-HAZARDOUS COMPONENTS			
2-Carbomethoxyaniline	134-20-3	1-5	Not Available

SECTION 3 PHYSICAL DATA

Physical State: Liquid
 Color: Blue
 Odor: Perfumed
 pH: 7-7.8
 Specific Gravity: 1
 Boiling Point: 100C /212F
 Freezing/Melting Point: Not available.
 Vapor Pressure: Not available.
 Vapor Density: Not available.
 % Volatile by Volume: Not available.
 Evaporation Rate: Not available.
 Solubility: Completely soluble.
 VOC's: Not available.
 Viscosity: Not available.
 Molecular Weight: Not available.
 HMIS rating: Health 1, Fire 0, Reactivity 0.

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 BOX 280
 INGLESIDE, ON
 K0C 1M0

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SECTION 1 NAME & HAZARD SUMMARY

Material Name:

 Tela-MS7
 (Tela-MS7 is the main ingredient for RC-4/ Septi-Zone)

SECTION 2 HAZARDOUS INGREDIENTS

All components appear on the TSCA inventory and Canadian DSL list. Components not listed are either non hazardous or in concentrations of less than 1%

Ingredient	CAS NO	%	ACGIH TLV/TWA
Viable Bacterial Cultures	N/A	100%	N/A
Wheat Bran Base	116469-86-4	N/A	N/A

SECTION 3 PHYSICAL DATA

Physical State: Solid
 Color: Tan free flowing grain like substance
 Odor: Slight yeast like odor
 pH: 6.5-8.5
 Specific Gravity: no data
 Boiling Point: no data
 Freezing/Melting Point: Not available.
 Vapor Pressure: Not available.
 Bulk Density: Approximately 0.66-0.77 gm/cm³
 % Volatile by Volume: Not available.
 Evaporation Rate: Not available.
 Solubility: Moderate – contains viable bacteria
 VOC's: Not available.
 Viscosity: Not available.
 Molecular Weight: Not available.
 HMIS rating: Health 1, Fire 1, Reactivity 0.

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