



MATERIAL SAFETY DATA SHEET

IDENTITY

Product Name: Compost Tea Catalyst™
Description: Gray colored powder

Listed by the Organic Materials Review Institute (OMRI) for use in organic production. (www.omri.org)

SECTION I

Manufacturer: Growing Solutions, Inc.
1939 West 2nd Ave., Suite B-5
Eugene, Oregon 97402
Telephone: 541-343-8727
Date prepared: August 24, 2006

SECTION II – Hazardous Ingredients

Principal hazardous components: N/A
Generic name: Natural microbial food source for compost tea production

SECTION III – Physical / Chemical Characteristics

Boiling Point	N/A	Specific Gravity (H ₂ O=1)	0.58
Vapor Pressure (mm Hg)	N/A	Melting Point	N/A
Vapor Density (Air = 1)	N/A	Evaporation Rate (Butyl Acetate = 1)	N/A
Solubility in Water	partial		
Appearance and Odor	Gray, fine powder, slight hay-like odor		

SECTION IV – Fire and Explosion Hazard Data

Flash Point: N/A

SECTION V – Reactivity Data

Stability:	Stable
Incompatibility (products to avoid):	None known
Hazardous decomposition of byproducts:	None known
Hazardous polymerization:	Will not occur
Condition to avoid:	N/A

SECTION VI – Health Hazard Data

No specific health hazards known.

Route of entry -	Inhalation:	avoid
	Skin:	avoid open wound
	Ingestion:	do not eat

Effect of Overexposure - Repeated inhalation of excessive concentration of any dust, including this product, may lead to lung injury.

SECTION VII – Precautions for Safe Handling and Use

Adequate ventilation should be provided.

Store in cool dry place

Dusty product; cover bare skin and wear eye and respiratory protection.

Avoid contact with skin and eyes.

If there is a risk of product reaching eye, safety goggles should be worn.

Waterproof gloves should be worn.

In case of spill, sweep or scoop up material. Dispose in a container for non-hazardous materials.

SECTION VIII – Suggested Control Measures

Respiratory protection- dust mask recommended with significant exposure/handling

Eye protection – goggles recommended with significant exposure/handling

Gloves – recommended with significant exposure/handling

Work/hygienic practices – wash to remove dust after use