

Material Safety Data Sheet

(Reproduce locally)

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910 1200. Standard must be consulted for specific requirements.

1-2-3 Instant Compost Tea

OSHA 174 Sept. 1985

U.S. Department of Labor

Occupational Safety and Health Administration (Non-Mandatory Form) Form Approved OMB No. 1218-0072

IDENTITY (as Used on Label and List) ICT Organics, 1 2 3 Instant Compost Tea		Note: Blank spaces are not permitted. If any item is not applicable or no information is available, the space must be marked to indicate that.						
Section I								
Manufacturer's name ICT Organics		Emergency Telephone Number 866-997-5450						
Address (Number, Street, City, State and ZIP Code)		Telephone Number for Information 410-997-5450						
11127 Willow Bottom Drive		Date Prepared March 3, 2009						
Columbia, MD 21044		Signature of Preparer (optional) N/A						
Section II—Hazardous Ingredients/Identity	Information							
Hazardous Components (Specific Chemical Identity,	OSHA PEL ACGIH	Limits nended % (optional)						
Mined sea and soil organic nutrients, organic carbons, plant extracts, natural soil biologicals, fungi, and micronutrients								
produced through fermentation. Soil ame	ending.							
Section III—Physical/Chemical Characteris	stics							
Boiling Point	212	Specific Gravity ($H_20 = 1$) 1.18						
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 Complete								
Appearance and Odor Dark green / brown, slig	ght sweet marine od	or						
Section IV—Fire and Explosion Hazard Date	ta							
Flash Point (Method Used) NONE		Flammable Limits N/A	LEL N/A	UEL N/A				
Extinguishing Media Water, Water fog or foar	n							
Special Fire Fighting Procedures None								
Unusual Fire and Explosion Hazards None								

Section V-	Section V—Reactivity Data								
Stability		Unstable N/A			Conditions to Avoid				
					Store out of sunlight,	, keep from freezing			
		Stable N/A	Х						
Incompatibility	Incompatibility (Materials to Avoid) Strong acids or alkali and strong oxidizers								
Hazardous Dec	Hazardous Decomposition or Byproducts Organic Carbons								
Hazardous Polymerization	May Occur			Conditions to Avoid None	e				
	•	Will Not Occur	Х						
Section VI—Health Hazard Data									
Route(s) of En	te(s) of Entry Inhalation? NO Skin? NO Ingestion? Unlikely								
Health Hazards (Acute and Chronic) Eye contact may cause irritation, prolonged contact with skin may cause irritation or									
Dermatitis	in sensitive skinne		· 1			,			
Carcinogenicity	, NO	NTP? NO	IAR	C Moi	nographs? NO	OSHA Regulated? NO			
Signs and Sym	ptoms of Exposure	Eye irritation, dry and or	itchy skin						
Medical Cond		NONE							
Generally Ago	gravated by Exposure	NONE							
Emergency and	d First Aid Procedures								
Ingestion: Do not induce vomiting. Contact a physician or poison control center immediately. Offer small amounts of water									
or milk. Eye contact: Flush with water for 15 minutes. Get medical attention if irritation persists.									
0 11 1/11	- · · · · · ·								
	—Precautions for Saken in Case Material Is Rel	afe Handling and Use							
· .		<u> </u>	N						
Contain sp	and recover proc	duct for use or disposal	, Nontoxic to	SOII	and ground water				
Waste Disposa	I Method								
·	and federal regula	· ·	of according to	o us	se directions on label	I, dispose of in accordance With			
Precautions to Be Taken in Handling and Storing: Store in a cool dry area, Keep container closed when not in use. Keep out of the									
reach of children									
Other Precautions NONE									
Section VII—Control Measures									
Respiratory Protection (Specify Type) If Mist or dust conditions are present use respirator approved by NIOSH									
Ventilation	Local Exhaust adequate fresh air				Special NONE				
	Mechanical (General) a	^{General)} adequate fresh air			Other NONE				
Protective Gloves Should be worn when handling and Eye			Prote	ection					
applying all	applying all fertilizer products			ye protection is recommended when spraying					
Other Protectiv	Other Protective Clothing or Equipment Adequate clothing should be worn to prevent prolonged skin contact								
Work/Hygienic	Work/Hygienic Practices Long sleeve shirts, long pant leg trousers. Have clean water available for eye or skin wash								