

BioSyntropy Solutions LLC



QUALITY CONTROL DEPT.

MATERIAL SAFETY DATA SHEET

MATERIAL:  Dry-Erase Board Organic Cleaner

CODE NO. CM001

Efficient Microbes (EM)TM was manufactured by BioSyntropy Solutions, LLC, a facility that has been assessed by NSF International and found to be in compliance with: GMP Requirements in NSF/ANSI Standard 173, Section 8 Dietary Supplements. www.nsf.org

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

PREPARED: 11.05.03
REVISED: 9.30.08
PRODUCT NAME: Dry-Erase Board Organic Cleaner
DISTRIBUTED BY: Effective Environmental Services

SECTION I - PRODUCT IDENTIFICATION

GENERAL OR GENERIC NAME: Natural Probiotic All-Purpose Culture

HAZARD RATING:	HEALTH:	0	Normal Material
	FIRE:	0	Will not burn
	REACTIVITY:	0	Stable

SECTION II - HAZARDOUS INGREDIENTS

If present, carcinogens and chemicals subject to reporting are identified in this section:

No hazardous ingredients present; not hazardous to humans, animals or plants.

SECTION III - PHYSICAL DATA

BOILING POINT:	>100 °C	SPECIFIC GRAVITY:	1.2 (25°C)
VAPOR PRESSURE:	N/D	SOLUBILITY IN WATER:	Complete
VAPOR DENSITY:	Air = 1	MELTING POINT:	N/A
% VOLATILE BY VOLUME:	0	EVAPORATION RATE:	Equal to water
APPEARANCE AND ODOR:	Dark brown liquid; sweet, fermented smell	pH OF SOLUTION:	< 3.50±0.20

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SECTION IV - FIRE AND EXPLOSION INFORMATION

FLASH POINT:	N/A	HAZARDOUS DECOMPOSITION BYPRODUCTS:	None
EXPLOSION LIMIT:	0	FIRE FIGHTING PROCEDURES:	N/A
EXTINGUISHING:	N/A	SPECIAL FIRE & EXPLOSION HAZARDS:	None

SECTION V - HEALTH HAZARD DATA

PERMISSIBLE EXPOSURE LEVEL:	None; see Section II
HEALTH HAZARDS:	None
CARCINOGENICITY:	Non-carcinogenic
EFFECTS OF CHRONIC OVEREXPOSURE:	None

PRIMARY ROUTES OF ENTRY: Skin contact, Eye contact, Ingestion, Inhalation

SIGNS AND SYMPTOMS OF EXPOSURE:

SKIN:	None
EYES:	May cause eye irritation
INHALATION:	May cause breathing un-comfort
INGESTION:	May cause gas

FIRST AID:

IF ON SKIN:	None
IF ON EYES:	Flush with fresh water
IF INHALED:	Remove to open and well ventilated area
IF INGESTED:	Drink fresh water

SECTION VI - REACTIVITY DATA

HAZARDOUS POLYMERIZATION:	Will not occur
STABILITY:	Stable with no toxic fumes.
INCOMPATIBILITY:	None
HAZARDOUS DECOMPOSITION OR BYPRODUCTS:	None; biodegradable

SECTION VII - SPILL OR LEAK PROCEDURES

IN CASE OF LEAK OR SPILL:	Mop up with fresh water, sewer disposal
WASTE DISPOSAL METHOD:	Sewer disposal
HANDLING AND STORING PRECAUTIONS:	Store at room temperature
EPA HAZARDOUS WASTE:	No

SECTION VIII – HANDLING AND STORAGE

MINIMUM/MAXIMUM STORAGE TEMPERATURE:	Not available
HANDLING:	Keep containers closed when not being used. This product presents a weak off-gassing of natural non-toxic organic volatiles. Avoid direct or prolonged breathing off-gas.
STORAGE:	Store in closed containers. Store in an area that is clean, dry, away from ignition source, isolated from all toxic and harmful substances.