



PRODUCT

ENVIRO BIOCAT

PRODUCT NAME ENVIRO BIOCAT **DATE : 01/07/2009**

MANUFACTURER	PT. Prakarsa Enviro Indonesia Jl. Raya Jatiwaringin No.8 Jakarta Indonesia 13620 P : +62 21 82432101 F : +62 21 82432105	DISTRIBUTED BY	PT. Prakarsa Entra Nusanatara Villa Galaxi Blok AR2 No22 Bekasi Indonesia 17147 P : +62 21 82432102 F : +62 21 82432103
---------------------	--	-----------------------	---

SECTION I – PRODUCT IDENTIFICATION

GENERAL OR GENERIC NAME	Liquid Microbial Septic Treatment
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 :

INGREDIENTS	% (By Volume)	Note
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	Brown liquid; mild
pH OF SOLUTION	4 – 6.5

SECTION IV – FIRE AND EXPLOSION INFORMATION

FLASH POINT	N/A
EXPLOSION LIMIT	0
EXTINGUISHING	N/A
FIRE FIGHTING PROCEDURES	N/A

SPECIAL FIRE & EXPLOSION HAZARDS None
HAZARDOUS DECOMPOSITION BYPRODUCTS None

SECTION V – HEALTH HAZARD DATA

HEALTH HAZARDS None
CARCINOGENICITY Non-carcinogenic
EFFECTS OF CHRONIC OVEREXPOSURE None
PERMISSIBLE EXPOSURE LEVEL None; see Section II
PRIMARY ROUTES OF ENTRY Skin contact, Eye contact, Ingestion, Inhalation

SIGNS AND SYMPTOMS OF EXPOSURE:

SKIN None
EYES May cause eye irritation
INHALATION None
INGESTION May cause gas

FIRST AID:

IF ON SKIN None
IF ON EYES Flush with fresh water
IF INHALED None
IF INGESTED Drink fresh water

SECTION VI – REACTIVITY DATA

INCOMPATIBILITY None
HAZARDOUS POLYMERIZATION Will not occur
HAZARDOUS DECOMPOSITION OR BYPRODUCTS None; biodegradable
STABILITY Stable, not effected by freezing. No toxic fumes.

SECTION VII – SPILL OR LEA PROCEDURE

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
OTHER PRECAUTIONS Not recommended for human consumption

SECTION VIII – PROTECTIVE EQUIPMENT TO BE USED

RESPIRATORY PROTECTION None
VENTILATION None
PROTECTIVE GLOVES Optional
EYE PROTECTION Safety glasses recommended
PROTECTIVE CLOTHING None
WORK PRACTICES Clean up spills immediately; floor will be slick