## Organic Probiotic Technology for a Sustainable Future

### TECHNOLOGY DEPARTMENT

#### **MATERIAL SAFETY DATA SHEET**

SCD Probiotics complies with the current Food Grade Manufacturing Practices (GMP) Guidelines enforced in the United States by the Food and Drug Administration. GMP guidelines provide a system of processes, procedures and documentation to assure the product produced has the identity, strength, composition, quality and purity that it is represented to possess.

MATERIAL: Tank Techs Rx

PREPARED: 1.25.07 by NT
REVISED: 3.20.2013 by KH
PRODUCT NAME: Tank Techs Rx
DISTRIBUTED BY: SCD Probiotics

Kansas City, MO 64106

(913) 541-9299

# **SECTION I - PRODUCT IDENTIFICATION**

GENERAL OR GENERIC NAME: Industrial Odor Control Concentrate

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 °CSPECIFIC GRAVITY:1.2 (25 °C)VAPOR PRESSURE:N/DSOLUBILITY IN WATER:CompleteVAPOR DENSITY:Air = IMELTING POINT:N/A

% VOLATILE BY VOLUME: 0 EVAPORATION RATE: Equal to water APPERANCE AND ODOR: Dark brown liquid; pH OF SOLUTION:  $< 3.60 \pm 0.20$ 

sweet, fermented smell

#### 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





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## **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 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.

