



Material Safety Data Sheet

PROBIOS Digestive Dog Tabs

Issue Date: November 01, 2012

Product Code: CHR-402; CHR-403; CHR-404

Revision# 3

Emergency Phone Number (CHEMTREC): 1-800-424-9300

Section 1 - Identification

Product or Trade Name:	PROBIOS Dispersible Powder
Product Description:	6 x 5 lb jars, 12 x 240 gm jars, 25 lb pail
FEMA Number:	Not Applicable
CAS Number:	Not Applicable
Chemical Name:	Not Applicable
Chemical Characterization:	Blend of microorganisms, Surose, Dried Whey, and sodium silico aluminate.
Formula:	Not Applicable
Molecular Weight:	Not Applicable

Section 2 - Hazardous Ingredients

Principal Hazardous Components:	Nuisance Dust
% age:	Not Established
Threshold Limit Values (TLV):	Not Established
OSHA Permissible Exposure Limit (PEL):	Not Established
Other:	Not Established

Section 3 - Physical Properties

Boiling Points (° F):	Not Applicable
Specific Gravity (H ₂ O = 1):	2.00
Vapor Pressure (nm mg):	Not Applicable
Vapor Density (air = 1):	Not Applicable
Solubility in Water:	Limited
Percent Volatile (by weight):	Not Applicable
Evaporation Rate (Butyle Acetate = 1):	Not Applicable
Viscosity:	Not Applicable
pH:	Not Established
Appearance and Odor:	Pale yellow-light cream powder, no odor
Melting Point (EF):	Not Applicable

Section 4 - Fire and Explosion Hazard Data

Flash Point:	In excess of 315° C
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Auto Ignition Temperature:	Not Applicable
Stability:	Avoid High Temperatures (>800 ⁰ F) treatment as Sodium Silico Aluminatmay be converted to crystalline forms of Silica
Method Used:	Not Applicable
Extinguishing Media:	Foam, CO2 , Dry Chemical, Water, Fog
OSHA Classification:	Not Applicable
Special Fire Fighting Procedure:	Non-Hazardous
Unusual Fire and Explosion Hazards:	Non-Hazardous
Flammable Limits in Air, Volume% age:	Lower Limit: Not Applicable
	Upper Limit: Not Applicable
HMIS Rating:	Health: Not Applicable
	Flammability: Not Applicable
	Reactivity: Not Applicable

Section 5 - Reactivity Data

Stability:	Stable: <input checked="" type="checkbox"/>	Unstable: <input type="checkbox"/>
Hazardous Polymerization:	May Occur: <input type="checkbox"/>	Will Not Occur: <input checked="" type="checkbox"/>
Hazardous Decomposition Products:	Not Applicable	
Condition to Avoid:	Not Applicable	
Incompatibility (materials to avoid):	Not Applicable	

Section 6 - Health Hazards

Acute Effects (Primary routes of entry):	
Swallowed	May cause drying/ irritation of mucous membranes of throat.
Eye Contact	May cause drying/ irritation of mucous membranes of eyes.
Skin Contact	Mildly irritating.
Inhalation:	May cause drying/ irritation of mucous membrane of nose
Chronic Effects:	Not Applicable
Medical Conditions aggravated by exposure:	Persons with breathing problems or lung disease should not work in dusty areas.
Symptoms of Exposure:	Repeated inhalation of microbial dust by susceptible individuals may result in allergenic sensitization.
Chemical Listed as Carcinogen or Potential Carcinogen:	Yes: <input type="checkbox"/> No: <input checked="" type="checkbox"/>
National Toxicology Program:	Yes: <input type="checkbox"/> No: <input checked="" type="checkbox"/>
I.A.R.C. Monographs:	Yes: <input type="checkbox"/> No: <input checked="" type="checkbox"/>
OSHA:	Yes: <input type="checkbox"/> No: <input checked="" type="checkbox"/>



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Section 7 - Emergency and First Aid Procedures

Swallowed:	Dilute with water. Vomiting may be induced if necessary. Consult a physician.
Skin:	Wash affected skin areas with soap and water.
Eyes:	Flush eyes with excess of water for 15 minutes, consult a physician
Inhaled:	Remove person to fresh air.

Section 8 - Special Protection Information

Respiratory Protection:	None required under normal conditions of use. OSHA/ NIOSH approved dust/ mist filter respirator recommended under conditions that will generate dust.
Ventilation:	Mechanical dilution.
Skin Protection:	Rubber/ Polyethylene protective hand gloves and long sleeves.
Eye Protection:	Tight fitting safety goggles.
Other Protective Equipments:	Clothing protective of exposed skin.

Section 9 - Spill, Leak, and Disposal Procedures

Steps to be taken in case material is released or spilled:	Spillage should be vacuumed up or moistened with water and placed in closed plastic bags for disposal.
Waste Disposal Methods:	Landfill the collected materials in closed containers in accordance with applicable state, federal and local regulations.
Special Precautions:	Wear respiratory protection when dust exposure is high.

Section 10 - Handling and Storage Procedures

Protective measures during repair of contaminated equipment:	Wear respiratory protection when dust exposure is high.
Hygiene practices for handling:	Not Applicable
Other:	Store in cool, dry area for maximum stability. Containers should be moisture proof.

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