SAFETY DATA SHEETS

This SDS packet was issued with item: 078568847

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

078392640 078393376 078944796 078944874 078944895 078945109





Material Safety Data Sheet PROBIOS Digestive Dog Tabs

Issue Date: November 01, 2012

Revision# 3

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

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	
Sec	tion 3 - Physical Properties	
Boiling Points (° F):	Not Applicable	
Specific Gravity (H2O = 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 315⁰ C





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PROBIOS Digestive Dog Tabs

Auto Ignition Temperature:	Not Applicable		
	Avoid High Temperatures (>800 ⁰ F) treatment as Sodium Silico		
Stability:	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 Fighiting 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:	X	Unstable:		
Hazardous Polymerization:	May Occur:		Will Not Occur:	X	
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: No: X		
National Toxicology Program:	Yes: No: X		
I.A.R.C. Monographs:	Yes: No: X		
OSHA:	Yes: No: X		





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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	Spillage should be vacuumed up or moistened with water and
released or spilled:	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	Wear respiratory protection when dust exposure is high.
contaminated equipment:	
Hygiene practices for handling:	Not Applicable
Other:	Store in cool, dry area for maximum stability. Containers should be
	moisture proof.

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