

SAFETY DATA SHEETS

This SDS packet was issued with item:

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N/A



Material Safety Data Sheet

Probiocin oral Gel for Pets

Issue Date: November 01, 2012

Product ID: CHR-900

Revision# 3

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

Section 1 - Identification

Product or Trade Name:	PROBIOGIN Oral Gel for Pets
Product Description:	72 x 15 gm syringes (73550)
FEMA Number:	Not Applicable
CAS Number:	Not Applicable
Chemical Name:	Not Applicable
Chemical Characterization:	Blend of microorganisms, vegetable oil, corn starch, sucrose,
Formula:	silicone dioxide, polysorbate 80, sodium silico aluminate, & MXD Tocopherols
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:	None
Percent Volatile (by weight):	Not Applicable
Evaporation Rate (Butyle Acetate = 1):	Not Applicable
Viscosity:	Not Applicable
pH:	8.0 (in 10% solution)
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.

The above information is based on the data available to us and believed to be true and correct. However, NO WARRANTY is expressed or implied regarding the accuracy of this information, the result to be obtained from the use thereof, or the hazards connected with the use of the material. As the information contained herein may be applied under conditions beyond our control and with which we are unfamiliar, it is the user's responsibility to determine safe conditions for the use of this product and to assure liability for loss injury, damage or expense resulting from improper use of this product. The information in this sheet does not represent analytical specifications. For information, please refer to our technical data sheet.

SAFETY DATA SHEET

Probios Oral Gel for Pets

SECTION 1: IDENTIFICATION

Product Identity: Probios Oral Gel for Pets	Company/Brand Name: Vets Plus, Inc. / Probios
Product Category: Animal Feed Supplement	Safety Data Sheet Issue Date: April 10, 2013
Manufacturer's Name & Address Vets Plus, Inc. 302 Cedar Falls Road Menomonie, WI 54751	Emergency Telephone Number: CHEMTREC 1-800-424-9300 (USA): 1-703-527-3887 (International)

SECTION 2: HEALTH HAZARD INFORMATION

Hazardous ingredient:	Contains no hazardous ingredients
Emergency overview:	Not expected to be a hazardous product during normal use
Inhalation:	No exposure expected via inhalation
Skin:	Possible exposure via skin absorption
Ingestion:	Possible exposure via ingestion during normal use
Eyes:	Possible exposure via eyes during normal use
Adverse systemic Effects:	None known
Health hazards:	None known
Chronic (cancer) information:	Not identified by NTP or IARC as a carcinogen.
Medical conditions/meds aggravated by exposure:	None known

SECTION 3: INGREDIENT INFORMATION

This product contains no hazardous ingredients in amounts to be of concern.

SECTION 4: FIRST AID MEASURES

Ingestion: If swallowed, drink water or milk as soon as possible. Call a physician immediately. Never give anything orally (by mouth) to an unconscious person.

Skin Contact: Remove any contaminated clothing. Wipe off excess from skin. Wash skin with soap and water for at least fifteen (15) minutes. Get medical attention immediately if irritation persists.

Eye Contact: Wash eyes with plenty of water for at least fifteen minutes, lifting upper and lower eyelids occasionally. Get medical attention immediately if irritation persists.

SECTION 5: FIRE FIGHTING MEASURES

Flash Point:	N/A
Extinguishing Media:	Water
Flammable Limits:	N/A
Unusual Fire and Explosion Hazards:	N/A
Special Fire Fighting Procedures:	N/A

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Probios Oral Gel for Pets

SECTION 6: ACCIDENTAL RELEASE MEASURES

Clean up spills immediately.
No special requirements for small spills.
For large spills - absorb spill with inert material.
Collect waste in suitable container, and wash surface with water.

SECTION 7: HANDLING AND STORAGE

Handling:	Avoid eye & skin contact; Keep hands & utensils moisture free.
Storage:	Store at normal room temperature in a dry location, store away from the sunlight.

SECTION 8: EXPOSURE CONTROL AND PPE

Respiratory Protection:	None required under normal circumstances of use, though OSHA/ NIOSH approved dust/ mist filter respirator recommended under conditions that will generate dust/ mist.
Ventilation:	N/A
Skin Protection:	Rubber/Polyethylene Hand Gloves, recommended.
Eye Protection:	Tight Fitting Goggles/Safety Glasses, recommended.
Other Protective Equipment:	Wear clothes sufficient to avoid prolonged contact.
Work/Hygienic Practices:	Ensure prompt removal from skin, eyes and clothing.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point: Not Established	Specific Gravity (H₂O = 1): Not Established
Vapor Pressure: Not Applicable	Melting Point: Not Established
Vapor Density: Not Applicable	Evaporate Rate: Not Established
Solubility in Water: Suspended	Appearance: Cream Color
pH: Not Established	Odor: Slightly Sweet

SECTION 10: STABILITY AND REACTIVITY

Stability:	Stable
Incompatibility (Materials to avoid):	None known
Hazardous Decomposition or Byproducts:	None
Hazardous Polymerization:	Will not occur

SECTION 11: TOXICOLOGICAL INFORMATION

Eye:	Not Applicable
Skin:	Not Applicable
Ingestion:	Not Applicable

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Inhalation:	Not Applicable
Acute/Subchronic:	Not Applicable
Mutagenicity/Carcinogenicity:	Not Applicable
Reproduction:	Not Applicable

SECTION 12: ECOLOGICAL INFORMATION

Eco toxicological Information:	Not Determined
Chemical Fate Information:	Not Determined

SECTION 13: DISPOSAL CONSIDERATIONS

Not a hazardous waste. Waste Disposal should be in accordance with existing federal, state, and local environmental laws.

SECTION 14: TRANSPORTATION INFORMATION

It is required that the transportation of this product be under condition that would protect the product against physical, chemical, and microbial contamination.

SECTION 15: REGULATORY INFORMATION

OSHA:	Not Established (PEL)
CERCLA:	Not Applicable
Section 313 (SARA Title III):	Not Applicable
Other Regulations:	AAFCO/NASC/Feed Regulations applicable

SECTION 16: OTHER INFORMATION

Prepared by: Vets Plus, Inc.

DISCLAIMER:

Vets Plus, Inc. provides the information contained in this MSDS sheet in good faith but makes no claim as to its accuracy or Comprehensiveness. This MSDS sheet is intended as a guide for a properly trained person to utilize appropriate precautionary methods while handling this product. Individuals must exercise their own judgment in determining the appropriateness of this information for a particular purpose. Vets Plus, Inc. will not be responsible for damages resulting from the use or misuse of the information contained in this MSDS sheet.