

Section 1: Identification

Common Name/Trade Name	Acidophilus Lactobacillus 10 billion CFU/gram	
Supplier Information	Letco Medical, LLC 1316 Commerce Drive NW Decatur, AL 35601 1 (800) 239-5288 +1 (734) 843-4693	IN CASE OF EMERGENCY: Chemtrec 1 (800) 424-9300 (24 hours) NSW Poisons Information Centre: 131 126 (24 hours)
Distributor Name	Bella Corp Trading Pty Ltd 6/34 Dominions Road, Ashmore QLD 4214, Australia Telephone: 07 5597 4169 Email: bellacorp@bellacorp.com.au	
Product Synonym(s)	DDS®-1, Lactobacillus acidophilus DDS®-1	
Relevant Use(s) of Product	Manufacture or Compounding of Substances	

Section 2: Hazards Identification

Classification of Substance or Mixture	Not classified as hazardous according to OSHA Hazard Communication Standard, 29 CFR 1910.1200
Signal Word	None
Hazard Statement(s)	N/A
Pictogram(s)	N/A
Precautionary Statement(s)	N/A
Hazards Not Otherwise Classified	N/a
Ingredient(s) with Unknown Toxicity	N/A

Section 3: Composition/Information on Ingredients

Chemical Name	Lactobacillus acidophilus DDS® -1 strain
Common Name	Acidophilus Lactobacillus
CAS Number	N/A
Impurities and/or Stabilizing Additives	N/A

Section 4: First Aid Measures

General Advice	Notes to Physician: All treatments should be based on observed signs and symptoms of distress in the patient. Consideration should be given to the possibility that overexposure to materials other than this product may have occurred. Treat symptomatically. No specific antidote available.
If Inhaled	If respiratory irritation or distress occurs, remove victim to fresh air. Seek medical attention if respiratory irritation or distress continues.
In Case of Skin Contact	In case of contact, wash with plenty of soap and water. Seek medical attention if irritation develops or persists.
In Case of Eye Contact	Rinse particulate matter from eye. Seek medical attention if irritation develops or persists or if visual changes occur.
If Swallowed	No harmful effects expected. If appreciable quantities are swallowed, call a physician or a poison control center. Do not leave victim unattended.
Most Important Symptoms and Effects	Medical Conditions Possibly Aggravated by Exposure: Inhalation of product may aggravate existing chronic respiratory problems such as asthma, emphysema or bronchitis. Skin contact may aggravate existing skin disease.

Section 5: Fire Fighting Measures

Suitable Extinguishing Media	Recommended: dry chemical, foam, water, water spray, carbon dioxide.
Special Hazards Arising From the Substance/Mixture	Not considered combustible. Remove containers from path of fire. Product will burn under fire conditions. Like all organic and most dry chemicals, as a powder and dust, this product (when mixed with air in critical proportions and in the presence of an ignition source) may present an explosion hazard.
Special PPE and/or Precautions for Firefighters	Firefighters should wear NIOSH/MSHA approved self-contained breathing apparatus and full protective clothing.

Section 6: Accidental Release Measures

Personal Precautions, Protective Equipment and Emergency Procedures	Evacuation Procedures and Safety: Ventilate closed spaces before entering. Eliminate all sources of ignition until the area is determined to be free from explosion or fire hazards. Wear appropriate protective gear for the situation. See Personal Protection information in Section 8.
Methods and Materials Used for Containment	Follow procedure described below under Cleanup and Disposal of Spill. Sweep up and place in an appropriate closed container (see section 7: Handling and Storage). Avoid creation of dusty conditions. Use non-sparking tools. Clean up residual material by washing area with water. Flush or wash to drain and/or sewer.
Cleanup Procedures	Follow procedure described below under Cleanup and Disposal of Spill. Sweep up and place in an appropriate closed container (see section 7: Handling and Storage). Avoid creation of dusty conditions. Use non-sparking tools. Clean up residual material by washing area with water. Flush or wash to drain and/or sewer. No reporting requirements are known. See Section 13 of waste disposal considerations. Flush or wash to drain and/or sewer.

Section 7: Handling and Storage

Precautions for Safe Handling	Keep containers closed when not being used. Avoid direct or prolonged contact with skin and eyes. Avoid breathing dusts. Do not ingest. THIS PRODUCT PRESENTS A WEAK DUST EXPLOSION HAZARD. Dry powders can build static electricity charges when subjected to the friction of conveying, mixing and sliding. Provide adequate precautions, such as electrical grounding, or inert atmospheres when material is used in the presence of flammable materials to prevent ignition. It is recommended that all dust control equipment and material transport systems involved in handling of this product contain explosion relief vents or explosion suppression system or an oxygen deficient environment. In addition, all conductive elements of the system that contact this material should be electrically bonded and grounded. This powder should not be flowed through non-conductive ducts or pipes. Use only appropriately classed electrical equipment.
Conditions for Safe Storage	Store in closed containers. Store in an area that is clean, dry, refrigerated, away from ignition sources, isolated from all toxic and harmful substance.

Section 8: Exposure Controls/Personal Protection

Components with Workplace Control Parameters	PARTICULATES NOT OTHERWISE REGULATED-RESPIRABLE FRACTION TWA- OSHA 5 mg/m ³ . PARTICULATES NOT OTHERWISE REGULATED- TOTAL DUST TWA- OSHA 15 mg/ m3. PARTICULATES, NOT OTHERWISE CLASSIFIED, RESPIRABLE PARTICULATE TWA- ACGIH 3 mg/m3
Appropriate Engineering Controls	When engineering controls are indicated by use conditions or a potential for excessive exposure exists, the following traditional exposure control techniques may be used to effectively minimize employee exposures: general area dilution/exhaust ventilation. Work Practice Controls: Personal hygiene is an important work practice exposure control measure and the following general measures should be taken when working with or handling this material: (1) Do not store, use, and/or consume foods, beverages, tobacco products, or cosmetics in areas where this material is stored. (2) Wash hands and face carefully before eating, drinking, using tobacco, applying cosmetics, or using the toilet.
PPE - Eye/Face Protection	Eye and face protection requirements will vary dependent upon work environment conditions and material handling practices. Appropriate ANSI Z 87 approved equipment should be selected for the particular use intended for this material. It is generally regarded as good practice to wear a minimum of safety glasses with side shields when working in industrial environments.
PPE - Skin Protection	Skin contact should be minimized through use of gloves and suitable long-sleeved clothing (i.e. shirts and pants). Consideration must be given both to durability as well as permeation resistance.
PPE - Body Protection	Skin contact should be minimized through use of gloves and suitable long-sleeved clothing (i.e. shirts and pants). Consideration must be given both to durability as well as permeation resistance.
PPE - Respiratory Protection	When respirators are required, select NIOSH/MSHA approved equipment based on actual or potential airborne concentrations and in accordance with the appropriate regulatory standards and/or industrial recommendations. Under normal conditions, in the absence of other airborne contaminants, the following devices should provide protection from this material up to the conditions specified by the appropriate OSHA, WHMIS or ANSI standard (s): dust/mist filtering respirator.

Section 9: Physical and Chemical Properties

Appearance	Off-white to tan powder solid
Upper/Lower Flammability or Explosive Limits	No data available
Odor	Faint odor to Odorless
Vapor Pressure	Unknown
Odor Threshold	No data available
Vapor Density	Unknown
pH	Not applicable
Relative Density	No data available
Melting Point/Freezing Point	N/A
Solubility	Slightly soluble in water.
Initial Boiling Point and Boiling Range	N/A
Flash Point	N/A
Evaporation Rate	N/A
Flammability (Solid, Gas)	No data available
Partition Coefficient	No data available
Auto-Ignition Temperature	No data available
Decomposition Temperature	No data available
Viscosity	No data available

Section 10: Stability and Reactivity

Reactivity	This material is stable under normal handling and storage conditions described in Section 7.
Chemical Stability	This material is stable under normal handling and storage conditions described in Section 7.
Possibility of Hazardous Reactions	No data available.
Conditions to Avoid	Dusting conditions, elevated temperatures, open flame, spark, static electricity.
Incompatible Materials	None known.
Hazardous Decomposition Products	Hazardous Polymerization will not occur.

Section 11: Toxicological Information

Acute Toxicity - LD50 Oral	No test data found for product.
Acute Toxicity - Inhalation	No test data found for product.
Acute Toxicity - Dermal	No test data found for product.
Acute Toxicity - Eye	No test data found for product.
Skin Corrosion/Irritation	No test data found for product.
Serious Eye Damage/Irritation	No test data found for product.
Respiratory or Skin Sensitization	No test data found for product.
Germ Cell Mutagenicity	No data available
Carcinogenicity IARC	This product does not contain any substances that are considered by OSHA, NTP, IARC or ACGIH to be probable or suspected human carcinogens.
Carcinogenicity ACGIH	This product does not contain any substances that are considered by OSHA, NTP, IARC or ACGIH to be probable or suspected human carcinogens.
Carcinogenicity NTP	This product does not contain any substances that are considered by OSHA, NTP, IARC or ACGIH to be probable or suspected human carcinogens.
Carcinogenicity OSHA	This product does not contain any substances that are considered by OSHA, NTP, IARC or ACGIH to be probable or suspected human carcinogens.
Reproductive Toxicity	No data available
Specific Target Organ Toxicity - Single Exposure	No data available
Specific Target Organ Toxicity - Repeated Exposure	No data available
Aspiration Hazard	No data available

Section 12: Ecological Information

Toxicity	No data found for product.
Persistence and Degradability	No data found for product.
Bio-accumulative Potential	No data found for product.
Mobility in Soil	No data available
Other Adverse Effects	No data available

Section 13: Disposal Considerations

Waste Treatment Methods Product	Chemical additions, processing or otherwise altering this material may make the waste management information presented in this SDS incomplete, inaccurate or otherwise inappropriate. Please be advised that state and local requirements for waste disposal may be more restrictive or otherwise different from federal laws and regulations. Consult state and local regulations regarding the proper disposal of this material.
Waste Treatment Methods Packaging	Rinse containers before disposal.
Special Precautions Landfill or Incinerations	No data available
Other Information	No data available

Section 14: Transport Information

UN Number	Not dangerous goods.
UN Proper Shipping Name	N/A
Transport Hazard Class(es)	N/A
Packaging Group	N/A
Environmental Hazards	N/A

Section 15: Regulatory Information

Inventory Status Inventory Status United States (TSCA) E Canada (DSL) E Europe (EINECS/ELINCS) E Australia (AICS) E Japan (MITI) E South Korea (KECL) E Y= All ingredients are on the inventory. E= All ingredients are on the inventory or exempt from listing. P= One or more ingredients fall under the polymer exemption or are on the no longer polymer list. All other ingredients are on the inventory or exempt from listing. N= Not determined or one or more ingredients are not on the inventory and are not exempt from listing. Federal Regulations Inventory Issues: This product is excluded from TSCA because it is solely for FDA regulated use. SARA Title III Hazard Classes: Fire Hazard - No Reactive Hazard - No Release of Pressure - No Acute Health hazard - No Chronic Health Hazard - No Other Federal Regulations: FDA Status: This product meets the compositional requirements of: 21 CFR 182.1 Substances That Are Generally Recognized As Safe (GRAS) State Regulations: This product does not contain any components that are regulated under California Proposition 65.

Section 16: Other Information

Additional Information	National Fire Protection Association Hazard Ratings NFPA(R) 1 Health Hazard Rating Slight 1 Flammability Rating Slight 0 Instability Rating Minimal National Paint & Coating Hazardous Materials Identification System HMIS(R) 2 Health Hazard Rating Moderate 1 Flammability Rating Slight 0 Reactivity Rating Minimal
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