

SAFETY DATA SHEET
DURVET VITAMIN E PASTE - 80 CC /300CC

FILE NO: 5682.1_5682.2
SDS DATE: 6/1/2026

Section 1: Product Identification

PRODUCT NAME: Durvet Vitamin E Paste 80cc / 300cc
SYNONYMS: Vitamin E Paste
MANUFACTURER: ProbioFerm LLC
ADDRESS: 10215 Dennis Drive, Urbandale, Iowa 50322
PHONE: 1-515-270-5250
FAX PHONE: 1-515-270-1091
WEB: www.probioferm.com

Product Type: Semi-solid gel / paste

Recommended Use: Feed additive carrier / nutritional supplement / industrial non-hazardous gel

Restrictions on Use: Not for pharmaceutical injection

SECTION 1 NOTES: N/A

Section 2: Hazard(s) Identification

GHS Classification: Not classified as hazardous

Signal Word: None

Hazard Statements: None required

Precautionary Statements:

Avoid contact with eyes

Clean spills promptly (slip hazard)

Hazards Not Otherwise Classified (HNOC):

Spilled material may create a slip hazard

Oil-containing material may burn under high heat

Section 3: Composition / Information on Ingredients

<u>INGREDIENT:</u>	<u>% WT</u>	<u>CAS #</u>
Oil, Soy – Organic Expelled, Crude	51.2%	8001-22-7
Silicon Dioxide	12.8%	7631-86-9
Powdered Sugar (Sucrose)	3.8%	57-50-1
Flavor – Vanilla Powder	1.1%	121-33-5
Vitamin E	30.3%	7695-91-2
Enterococcus faecium	<1%	-----
Lactiplantibacillus plantarum	<1%	-----
Lactobacillus acidophilus	<1%	-----

Note: Product is a mixture of non-hazardous ingredients.

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Section 4: First-Aid Measures

Inhalation: Move to fresh air if irritation occurs
Skin Contact: Wash with soap and water
Eye Contact: Rinse cautiously with water for several minutes
Ingestion: Rinse mouth; seek advice if large amounts are ingested
Symptoms:
Mild eye or skin irritation possible
Medical Attention:
Not normally required

Section 5: Fire-Fighting Measures

Suitable Extinguishing Media: Foam, dry chemical, CO₂, water spray
Unsuitable Media: Direct high-pressure water stream
Specific Hazards:
Contains oil → may **burn at elevated temperatures**
Oil may **float on water and spread flame**
Protective Equipment: Standard firefighting PPE

Section 6: Accidental Release Measures

Personal Precautions: Avoid slips; use caution on floors
Environmental Precautions: Prevent large releases to drains
Methods for Cleanup:
Absorb with inert material (sand, absorbent pads)
Wash residue with water and detergent
Dispose of in accordance with regulations

Section 7: Handling and Storage

Handling:
Use good industrial hygiene practices
Avoid contact with eyes
Clean spills immediately
Storage:
Store in a cool, dry place
Protect from excessive heat and sunlight
Keep containers tightly closed
Incompatibilities:
Strong oxidizing agents

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Section 8: Exposure Controls / Personal Protection

Exposure Limits: None established

Engineering Controls:

General ventilation sufficient

Personal Protective Equipment (PPE):

Gloves: Not required (optional)

Eye Protection: Recommended for bulk handling

Respiratory Protection: Not required

Section 9: Physical and Chemical Properties

Appearance: Semi-solid gel/paste (may appear slightly oily)

Color: Yellow / light Orange

Odor: Mild / fatty / slightly sweet

pH: ~5.5 – 7.5

Boiling Point: Not applicable

Flash Point: Not applicable (mixture)

Solubility: Partially water-dispersible

Viscosity: High (gel-like)

Section 10: Stability and Reactivity

Reactivity: Not reactive

Stability: Stable under normal conditions

Conditions to Avoid: Excessive heat, light, air exposure

Hazardous Reactions: None expected

Decomposition Products: None under normal use

Section 11: Toxicological Information

Acute Toxicity: Not harmful

Skin Irritation: Mild, possible with prolonged exposure

Eye Irritation: Mild irritation possible

Sensitization: Not expected

Chronic Effects: None known

Section 12: Ecological Information

Ecotoxicity: Low

Biodegradability: Components are biodegradable

Bioaccumulation: Not expected

Environmental Note:

Oil component may form a **surface film on water** in large quantities

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Section 13: Disposal Considerations

Dispose in accordance with local regulations
Typically suitable for **non-hazardous waste disposal**
Avoid large releases to environment

Section 14: Transport Information

UN Number: Not regulated
Hazard Class: Not applicable
Packing Group: Not applicable
Transport Hazard: None

Section 15: Regulatory Information

OSHA: Not classified as hazardous
TSCA: Components listed or exempt
Feed/Cosmetic Use: May comply with applicable regulations (verify per use)

Section 15: Other Information

The information contained herein is furnished without warranty of any kind. Employers should use this information only as a supplement to other information gathered by them and must make independent determinations of suitability and completeness of information from all sources to assure proper use of these materials and the safety and health of employees. The information in the sheet was written based on the best of the manufacture's knowledge.