Product # (s)_79110, 09062_

NEOGEN CORPORATION

MATERIAL SAFETY DATA SHEET

Durvet Vitamin E-300
Dist. by: Durvet, Inc.
100 SE Magellan Drive
Blue Springs, MO 64014
800-821-5570

Section I – Product Information			
Product Name or Identity:	NATURAL E-300 INJECTION - DURVET VITAMIN E-300		
Manufacturer's Name:	Neogen Corporation	Emergency Phone No.	859 254 1221
	944 Nandino Blvd.	Fax No.:	859 255 5532
	Lexington, KY 40511	e-mail:	inform@neogen.com
Date Prepared or Revised: 11/15/05			

Section II – Hazardous Ingredients / Identity Information			
Hazardous Components (Specific Chemical Identity: Common Names)	OSHA PEL (Permissible Exposure Limits)	ACGIH TLV (Threshold Limit Value)	Toxicity Data LD_{50}
BENZYL ALCOHOL 2% V/V	50 ug-eye-rabbit severe irritation	No data	1230 mg/Kg oral-rat

Section III – Physical Characteristics	
Boiling Point: NO DATA AVAILABLE	Specific Gravity (H_2O = 1): 0.97
Vapor Pressure (mm Hg.): NO DATA AVAILABLE	Melting Point: N/A
Vapor Density (AIR = 1): NO DATA AVAILABLE	Evaporation Rate (Butyl Acetate = 1): N/A
Solubility in Water: DISPERSIBLE	
Appearance and Odor: CLEAR, ORANGE/BROWN OILY LIQUID, BENZYL ALCOHOL ODOR	

Section IV – Fire and Explosion Hazard Data	
Flash Point *(Method Used)*: N/A	Flammable Limits: LEL (Lower Explosive Limit) - N/A UEL (Upper Explosive Limit) - N/A
Extinguishing Media: WATER SPRAY, CO2, DRY CHEMICAL POWDER, FOAM	
Special Fire Fighting Procedures: WEAR FULL FACEPLATE AND NIOSH-APPROVED, SELF-CONTAINED BREATHING APPARATUS	
Unusual Fire and Explosion Hazards: NONE KNOWN	

Section V – Reactivity Data			
Stability	Unstable		Conditions to Avoid: KEEP CONTAINER CLOSED
	Stable	X	
Incompatibility *(Materials to Avoid)*: OXIDIZERS, REDUCING AGENTS, ALKALI COMPOUNDS			
Hazardous Decomposition or Byproducts: CARBON MONOXIDE, CARBON DIOXIDE			
Hazardous Polymerization	May Occur		Conditions to Avoid: N/A
	Will Not Occur	X	

REV 03, 11/05

Section VI – Health Hazard Data			
Route(s) of Entry:	Inhalation-Minor	Skin-Moderate	Ingestion-Primary
Health Hazards *(Acute and Chronic)*	Prolonged exposure may irritate eyes and skin.		
Carcinogenicity:	NTP-Non-carcinogenic (National Toxicology Program)	IARC Monographs (International Agency for Research in Cancer)	OSHA Regulated-Yes
Signs and Symptoms of Exposure: Irritation, dryness of skin			
Medical Conditions Generally Aggravated by Exposure: None known			
Emergency / First Aid Procedures	Ingestion: CONTACT A PHYSICIAN IMMEDIATELY		
	Inhalation: REMOVE TO FRESH AIR, SEEK PROMPT MEDICAL ATTENTION IF IRRITATION DEVELOPS		
	Eye Contact: WASH WITH COPIOUS AMOUNTS OF WATER		
	Skin Contact: WASH WITH SOAP AND COPIOUS AMOUNTS OF WATER		

Section VII – Precautions for Safe Handling and Use
Accidental Release Measures: USE DRY ABSORBENT MATERIAL FOR SPILLS, SWEEP UP AND DISPOSE IN SUITABLE CONTAINER
Waste Disposal Method: DISPOSAL OF ABSORBED MATERIAL IN DRY LANDFILL IS ACCEPTABLE. ENSURE COMPLIANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS
Handling and Storing: READ AND FOLLOW ALL LABEL DIRECTIONS
Other Precautions: FOR VETERINARY USE ONLY

Section VIII – Control Measures		
Respiratory Protection (Specify Type): NIOSH APPROVED RESPIRATOR		
Ventilation	Local Exhaust: GENERAL DILUTION OR LOCAL EXHAUST	Special: nONE
	Mechanical (General):	Other:
Protective Gloves: RUBBER		Eye Protection: SAFETY GOGGLES OR GLASSES
Other Protective Clothing or Equipment: EYEWASH		
Work / Hygienic Practices: Wash with soap and water		

This document is believed to be correct, but does not purport to be all inclusive and shall be used only as a guide. Neogen Corporation shall not be held liable for any damage resulting from handling or from contact with the above product. These suggestions should not be confused with state, municipal or insurance requirements, and constitute NO WARRANTY.