

MATERIAL SAFETY DATA SHEET

IDENTITY							
Parvo Shield L5E - Bacterin - Killed Viru	1S	Product # 137, 139, 604069					
Section I							
Manufacturer's Name		Emergency Telephone Number					
Novartis Animal Health Canada, Inc.		800-454-3424					
Address (Number, Street, City, State, and Zip Code)			Number for Information				
Suite 400, Plaza 3		00-843-					
	Date Prepared			Revised Date:			
2000 Argentia Road			ember 13, 1992 March 22, 2012)12		
Mississauga, ON L5N 1V9	Sig	Signature of Preparer (optional)					
Section II - Hazardous Ingredients/Identity Info							
Hazardous Components (Specific Chemical Identity; Con	nmon]	Name(s)					
		PEL TLV Recommended (optional)					
Thimerosal (merthiolate)		0.	$.01 \text{ mg of Hg/m}^3$		<u>< 0.01</u>		
Thimerosal is an organomercury compound.							
Section III - Physical/Chemical Characteristics		1					
Boiling Point	NΑ		Specific Gravity (H ₂ C) = 1)	NA		
Vapor Pressure (mm Hg.)	NA		Melting Point		NA		
Vapor Density (AIR = 1)	NA		Evaporation Rate		NA		
			(Butyl Acetate = 1)		1111		
Solubility in Water			, , , , , , , , , , , , , , , , , , ,		1		
Yes							
Appearance and Odor							
Opaque liquid							
Section IV - Fire and Explosion Hazard Data							
Flash Point (Method Used)	F		nable Limits	LEL	UEL		
NA			NA	NA	NA		
Extinguishing Media							
Dry chemical or carbon							
Special Fire Fighting Procedures Wear protective c	lothi	ng and	a self contained bre	athing apparatus a	as appropriate		
for the surrounding fire.							
Unusual Fire and Explosion Hazards None							

Section V - Reactivity	y Data						
Stability	Unstable		Conditions to Avoid	Thimerosal will decompose with heat.			
	Stable	X					
Incompatibility (Material	ls to Avoid)		<u> </u>				
	None	9					
Hazardous Decomposition or Byproducts Mercury, carbon monoxide, or carbon dioxide							
Hazardous Polymerization	May Occur		Conditions to Avoid	d None			
Forymerization	Will Not Occur	X					
Section VI - Health I	 						
Route(s) of Entry:	Inhalation?		Skin?	Ingestion?			
	Yes		Y				
Health Hazards (Acute at							
The product may be	irritating in the case	of skin o	r eye contact. Thi	imerosal is a toxic compound.			
Carcinogenicity:	NPT? No)	IARC Monographs?	No OSHA Regulated? No			
EAid	Durandama In case of	alsin or or	vo contact flush v	with planty of water. If the product is			
				with plenty of water. If the product is see of accidental injection, wash the			
	e a physician immedia		i physician. In ca	se of accidental injection, wash the			
pulicture site and se	e a physician minieur	atery.					
Section VII - Precaut	tions for Safe Handling	and Use					
Steps to Be Taken in Case Material Is Released or Spilled							
Clean up the spill with absorbent material, and afterwards, wash the site thoroughly with water.							
Waste Disposal Method							
				s manufactured form, this product is a			
				responsibility of the user to determine at the			
time of disposal whether a material containing the product or derived from the product should be classified as a							
solid or hazardous waste. Always dispose of this product in accordance with all applicable federal, state and							
local environmental regulations.							
Proportions to De Tokon in Handling and Storing							
Precautions to Be Taken in Handling and Storing Refrigerate the product (2° to 7° C) {35° to 45° F}. Keep the container closed when stored, and shake well							
before using.							
Other Precautions N/A							
Section VIII - Contro	ol Measures						
Respiratory Protection (S							
	ge respirator for large	spills					
Ventilation	Local Exhaust No			Special NA			
	Mechanical (General)	Yes		Other NA			
Protective Gloves Vin	yl or nitrile		Eye Protection	on Goggles			
Other Protective Clothing or Equipment							
W. 1 / W	N	A					
Work/Hygienic Practices Take precautions to prevent accidental injections							
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Section IX - Regulatory Information				
Transportation:	Not regulated for transport under USDOT, EUADR, IATA, or IMDG regulations.			
Note: This product contains thimerosal (< 0.01%)	Thimerosal is a mercury compound which is subject to CWA, SDWA, CAA, RCRA, CERCLA, SARA (Secs. 312 and 313), DOT and 29 CFR 1910.1200 regulations.			

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This Material Safety Data Sheet and the information it contains is offered to you in good faith as accurate. We have reviewed any information contained in this data sheet which we received from sources outside our company. We believe that information to be correct but cannot guarantee its accuracy or completeness. Health and safety precautions in this data sheet may not be adequate for all individuals and/or situations. It is the user's obligation to evaluate and use this product safely and to comply with all applicable laws and regulations. No statement made in this data sheet shall be construed as a permission or recommendation for the use of any product in a manner that might infringe existing patents. Accordingly, no guarantee expressed or implied is made by Novartis Animal Vaccines, Inc. as to the results to be obtained based upon your use of the information, nor does Novartis Animal Vaccines, Inc. assume any liability arising out of your use of the information.
