## **SAFETY DATA SHEETS**

# This SDS packet was issued with item:

078390582

N/A



#### MATERIAL SAFETY DATA SHEET

IDENTITY Prefarrow Strep Shield - Bacterin					Product #	170			
					1 I duuct #	11)			
Section I  Manufacturer's Name			cy Telephone Numbe	r					
Novartis Animal Health, US, Inc.			Emergency Telephone Number 800-454-3424						
Address (Number, Street, City, State, and Zip Code)			Telephone Number for Information 800-843-3386						
1447 140th Street	Date Prepared April 19, 2001 Revised Date: February 15, 2009								
Larchwood, IA 51241-9778	Signature of Preparer (optional)								
Section II - Hazardous Ingredients/Iden									
Hazardous Components (Specific Chemical Ide	entity; Comm	on Name	(s)) OSHA PEL	ACGIH TLV	Other li Recomr		% (optional)		
Formaldehyde		0.75 pp	m 0.3 p	pm		<u>≤</u> 0.5			
Section III - Physical/Chemical Charact Boiling Point  Vapor Pressure (mm Hg.)	N.A		Specific Gravity	(H <sub>2</sub> O = 1)			NA		
Vapor Pressure (mm Hg.)	NA	1	Melting Point				NA		
Vapor Density (AIR = 1)	NA	1	Evaporation Rate (Butyl Acetate =				NA		
Solubility in Water Yes									
Appearance and Odor Opaque liquid	l								
Section IV - Fire and Explosion Hazard	Data								
Flash Point (Method Used) NA		Flam	nmable Limits NA	LEL	NA	UEL	NA		
Extinguishing Media	hemical or	· carbon		ı	<del>_</del>	ı	<del>-</del>		
Special Fire Fighting Procedures			nd a self contained	d breathin	g apparatu	s as			
appropriate for the surrounding fire.									
Unusual Fire and Explosion Hazards None									

## **Prefarrow Strep Shield - Bacterin**

Section V - Reactivity Data										
Stability	Unstable		Conditions to Avoi	d None	<u>a</u>					
~	Stable	X	Collutions to Avoi	<u> </u>						
7.77.05		Λ								
Incompatibility (Materials to Avoid)										
None Hazardous Decomposition or Byproducts										
Carbon monoxide or carbon dioxide										
Hazardous	May Occur		Conditions to Avoi							
Polymerization	WY 1 2 4 6									
	Will Not Occur	X								
Section VI - Health Hazard Data										
Route(s) of Entry:	Inhalation?		Skin?		ngestion?					
** 14 **	Yes		Y	es	Yes					
Health Hazards (Acute and Chronic)  The product may be imitating in the case of skin or eye contact.										
The product may be irritating in the case of skin or eye contact.										
Carcinogenicity:	NPT? Ye		IARC Monographs	? Yes	OSHA Regulated? Yes					
Formaldehyde is a suspected human carcinogen.										
Emergency and First Aid Procedures In case of skin or eye contact, flush with plenty of water. If the product										
is ingested, wash the mouth out with water and call a physician. In case of accidental injection, wash the										
puncture site and se	e a physician immedia	itely.								
Section VII - Precau	tions for Safe Handling	and Use								
Section VII - Precautions 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 Dispose in accordance with all applicable federal, state, and local environmental										
regulations.										
	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	NA									
Section VIII - Contro	ol Measures									
Respiratory Protection (Specify Type)										
An approved cartridge respirator for large spills										
Ventilation	Local Exhaust	No		Special	NA					
	Mechanical (General)	Yes			NA					
Protective Gloves Eye Protection										
Vinyl or nitrile Goggles										
Other Protective Clothing or Equipment  NA										
Work/Hygienic Practices										
Take precautions to prevent accidental injections.										

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**Prefarrow Strep Shield - Bacterin** 

#### Section IX - Regulatory Information

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.

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