

Material Safety Data Sheet May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements		U.S Department of Labor Occupational Safety and Health Administration (Non-Mandatory Form) Form Approved OMB No. 1218-0072	
<b>Identity (as Used on Label and List)</b> <b>Opti-Vac<sup>®</sup></b>		The information contained herein is based on data considered accurate. However, no warranty of any nature is either expressed nor implied with respect to the product or the data contained herein.	
<b>Section I</b>			
Manufacturer's Name Animal Science Products, Inc.		Emergency Telephone Number 1-800-424-9300 Chemtrec	
Address (Number, Street) PO Drawer 631408		Telephone Number for Information 1-800-657-2324 Animal Science Products, Inc.	
(City) Nacogdoches		Date Prepared 07/29/2011	
(State) TX		Signature of Preparer (Optional)	
<b>Section II – Hazardous Ingredients/Identity Information</b>			
Ingredient, CAS#, PEL/TLV-SOURCE, Percent The components of this mixture are not classified as hazardous materials by the criteria of the OSHA hazardous communication regulation. The identity of individual components of this mixture is proprietary information and is regarded to be a trade secret pursuant to section 1910.1200 of Title 29 of the Code of Federal Regulations.			
<b>Section III – Physical/Chemical Characteristics</b>			
Boiling Point:	100° C (212° F)	Specific Gravity (H2O=1):	1.07
Vapor Pressure (mm Hg.):	N/A	Melting Point	N/A
Vapor Density (AIR=1):	N/A	Evaporating Rate (Butyl Acetate=1)	N/A
Solubility in Water: 100%			
Appearance and Odor: Dark blue, odorless liquid			
<b>Section IV – Fire and Explosion Hazard Data</b>			
Flash Point (Method Used): Not flammable	Flammable Limits:	LEL: N/A	UEL: N/A
Extinguishing Media: N/A			
Special Fire Fighting Procedures: None			
Unusual Fire and Explosion Hazard: None			

<b>Section V – Reactivity Data</b>				
Stability:	Unstable		Conditions to Avoid: None known	
	Stable	Stable		
Compatibility (Materials to Avoid):				
Hazardous Decomposition or Byproducts: None				
Hazardous Polymerization	May Occur		Conditions to Avoid: None	
	Will Not Occur	Will not occur		
<b>Section VI – Health Hazard Data</b>				
Route(s) of Entry:	Inhalation? No	Skin? Yes	Eyes? Yes	Ingestion? Yes
Effects of Overexposure: Possible irritation of skin, eyes, and respiratory tract.				
First Aid Procedures: Skin – Wash with plenty of soap and water, get medical attention if irritation persists. Eyes – Flush eyes immediately for at least 15 minutes, get medical attention if irritation persists. Ingestion – If conscious, give 2-4 glasses of water and induce vomiting, get medical attention if irritation persists.				
Preexisting Conditions that may be Aggravated by Exposure: None Known				
<b>Section VII – Precautions for Safe Handling and Use</b>				
Steps to be taken in case material is released or spilled: Spills may be diluted with water, mopped, or absorbed with suitable absorbent material.				
Waste Disposal Method: Dispose of waste material in accordance with local, state, and federal regulations.				
Safe Handling Procedures: Avoid contact with skin, eyes, and clothing. Do not breathe mist. Use with adequate ventilation. Wash thoroughly after handling. Store in a cool, dry, and ventilated area.				
<b>Section VIII – Control Measures</b>				
Respiratory Protection: None should be needed in a well ventilated area. Otherwise, use approved respirator for mist as conditions indicated.				
Protective Gloves: Wear impervious gloves and apron		Eye Protection: Wear safety glasses/goggles. Do not wear contact lenses.		
Other Clothing or Equipment: Good industrial hygiene practices should be maintained.				