

MATERIAL SAFETY DATA SHEET

AVIPRO[®] MEGAN[®] VAC 1 and AVIPRO[®] MEGAN[®] EGG



Revised: **December 12, 2012**

I. General Information		
True Product Name: Salmonella Typhimurium Vaccine, Live Culture Chemical Name & Symptoms: N/A Chemical Family: N/A Proper DOT Shipping Names: Vaccine Manufacturer: Lohmann Animal Health Int'l Address: 375 China Road Winslow, Maine 04901 U.S.A.	LAHI List Numbers: 5000 and 5200 Product Type: Live Vaccine Formula: N/A DOT Hazard Classification: None Manufacturers Telephone: 800-639-1581 Chemtrec Telephone: Not applicable	
II. Ingredients		
Principle Components	Percent	Threshold Limit Value
Stabilizer	20%	No limit
Antigen Material	80%	No limit
All ingredients are classified as not hazardous. Threshold Limit Value: No Limit. ACGIH Threshold Limit Value: Not applicable. OSHA Threshold Limit Value: Not applicable.		
III. Physical Data		
Boiling Point: N/A Vapor Pressure (mm Hg): N/A Solubility in Water: 100% Appearance and Odor: Lyophilized (freeze dried) cake, may be off white or colored. No Odor.	Specific Gravity (H ₂ O = 1): 1.039 Percent Volatile by Volume (%): 0.0% Evaporation Rate (___ = 1): N/A pH: 7.0	
IV. Fire & Explosion Hazard Data		
Flash Point (Test Method): Not applicable. Flammable Limits: Not applicable. Extinguishing Media: Use media appropriate for surrounding fire. Vaccine is not flammable or explosive. Special Fire Fighting Procedures: None Unusual Fire and Explosion Hazards: None		



MATERIAL SAFETY DATA SHEET

AVIPRO[®] MEGAN[®] VAC 1 and AVIPRO[®] MEGAN[®] EGG



V. Health Hazard Data	
Threshold Limit Value: No limit.	OSHA Threshold Limit Value: Not applicable.
ACGIH Threshold Limit Value: Not applicable.	
Carcinogen – NTP Program: No	Carcinogen – IARC Program: No
Symptoms of Exposure: This product is non-irritating to eyes or skin.	
Emergency First Aid: Eyes:	Flush with water for 15 minutes.
Skin:	Wash with soap and water.
Ingestion:	Drink one or two glasses of water. May have laxative effect. Seek medical attention
Self injection:	If you have injected yourself with Lohmann Animal Health Vaccine, please seek immediate medical attention. Instruct your doctor to visit www.lahinternational.com and download the self-injection treatment instructions. You may also choose to contact one of our technical service veterinarians. Contact info is listed on the last page of this MSDS sheet.
VI. Reactivity Data	
Stability: Stable	Conditions to Avoid: Not applicable
Incompatibility: None known.	Materials to Avoid: Not applicable
Hazard Polymerization: Will not occur.	Combustion Products: Not applicable
VII. Environmental Protection Procedures	
Spill Response: Clean and disinfect area.	
Waste Disposal Method: This product should be considered a biohazard, as it is live bacteria. Incinerate autoclave or disinfect before disposal.	
VIII. Special Protection Information	
Eye Protection: Safety glasses.	
Respiratory Protection (Specific Type): Dust Mask.	
Skin Protection: Not required for normal use. Wash hands thoroughly after use.	
Ventilation Recommended: Not required for normal use.	
Other Protection: Not required for normal use.	
IX. Special Precautions	
The information herein is given in good faith but no warranty expressed or implied is made.	

Emergency Phone Numbers: 1-800-639-1581

