

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	LAHI List Numbers: 5000 and 5200	
Chemical Name & Symptoms: N/A	Product Type: Live Vaccine	
Chemical Family: N/A	Formula: N/A	
Proper DOT Shipping Names: Vaccine	DOT Hazard Classification: None	
Manufacturer: Lohmann Animal Health Int'l	Manufacturers Telephone: 800-639-1581	
Address: 375 China Road Winslow, Maine 04901 U.S.A.	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	Specific Gravity (H ₂ O = 1): 1.039	
Vapor Pressure (mm Hg): N/A	Percent Volatile by Volume (%): 0.0%	
Solubility in Water: 100%	Evaporation Rate (____ = 1): N/A	
Appearance and Odor: Lyophilized (freeze dried) cake, may be off white or colored. No Odor.	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		



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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