

[Return to MSDS List](#) , First MSDS in list. , Last MSDS in list.

MATERIAL SAFETY DATA SHEET

Generated 07/21/2010, Revision 07/21/2010, Supersedes Revision 11/12/2009, Date Created 11/12/2009

SECTION 1. Product and Company Identification HORSE HEALTH EQUINE IVERMECTIN PASTE 1.87%

Product Code: HH-IVER PASTE
Product Name: HORSE HEALTH EQUINE IVERMECTIN PASTE 1.87%
Reference #: ANADA 200-390

Manufacturer Information

Company Name: Distributed by:
 Farnam Companies, Inc.
 301 West Osborn Road
 Phoenix, AZ

Emergency Contact: CHEMTREC (800)424-9300

Alternate Emergency Contact: District of Columbia (202)483-0414

Contact Information: Farnam Companies, Inc. (800)234-2269

Preparer Name: S Faith

Additional Identity Information

100503595 6.08g (0.21 oz) box packaging
 100503652 6.08g (0.21 oz) cello packaging

SECTION 2. Composition/Information on Ingredients HORSE HEALTH EQUINE IVERMECTIN PASTE 1.87%

Hazardous Components (Chemical Name)	CAS #	Concentration	OSHA PEL	ACGIH TLV
Ivermectin Comp Bla	70161-11-4	0.1 -1.0 %	No data.	No data.
Avermectin A1a, 5-O-demethyl-25-de(1-methylpropyl)-22,23-dihydro-25-(1-methylethyl)-	70209-81-3	0.1 -1.0 %	No data.	No data.

SECTION 3. Hazards Identification HORSE HEALTH EQUINE IVERMECTIN PASTE 1.87%

Emergency Overview

KEEP OUT OF REACH OF CHILDREN

Route(s) of Entry: Inhalation? N.A. , Skin? Yes , Eyes? Yes , Ingestion? Yes

Potential Health Effects (Acute and Chronic)

None known

Signs and Symptoms Of Exposure

None known

Medical Conditions Generally Aggravated By Exposure

None known

SECTION 4. First Aid Measures HORSE HEALTH EQUINE IVERMECTIN PASTE 1.87%

Emergency and First Aid Procedures

IF INGESTED: If accidental ingestion occurs, get medical attention immediately.

IF IN EYES: Immediately flush eyes with plenty of water for 15 minutes. Seek medical attention if irritation persists.

IF ON SKIN: Wash contact area with soap and water. Remove contaminated clothing and wash before reuse. If irritation occurs or persists, get medical attention.

Note to Physician

None

SECTION 5. Fire Fighting Measures HORSE HEALTH EQUINE IVERMECTIN PASTE 1.87%

Flash Pt: NA
Explosive Limits: LEL: NE UEL: NE
Autoignition Pt: NA

Fire Fighting Instructions

Firefighters should wear self-contained breathing apparatus and full protective equipment.

Flammable Properties and Hazards

None known

Hazardous Combustion Products

None known

Extinguishing Media

Use water spray or all purpose dry chemical.

Unsuitable Extinguishing Media

None known

SECTION 6. Accidental Release Measures HORSE HEALTH EQUINE IVERMECTIN PASTE 1.87%
--

Steps To Be Taken In Case Material Is Released Or Spilled

Shovel spill into disposal containers. Rinse spill site with detergent and water. Use suitable protective gear.

SECTION 7. Handling and Storage HORSE HEALTH EQUINE IVERMECTIN PASTE 1.87%

Precautions To Be Taken in Handling

Do Not Smoke. Avoid contact with eyes, skin and clothing. Wash hands after use.

Precautions To Be Taken in Storing

Store in cool dry place away from heat and sunlight.

Other Precautions

Refrain from smoking and eating when handling. Wash hands after use. Avoid contact with eyes.

SECTION 8. Exposure Controls/Personal Protection HORSE HEALTH EQUINE IVERMECTIN PASTE 1.87%
--

Respiratory Equipment (Specify Type)

None

Eye Protection

Wear safety goggles

Protective Gloves

Wear rubber gloves

Other Protective Clothing

None needed except for manufacturing situations or large spills of product.

Engineering Controls (Ventilation etc.)

Local exhaust sufficient.

Work/Hygienic/Maintenance Practices

Wash hands before eating, smoking, or using restroom.

SECTION 9. Physical and Chemical Properties HORSE HEALTH EQUINE IVERMECTIN PASTE 1.87%

Physical States: Gas Liquid Solid

Melting Point: NA

Boiling Point: NA

Autoignition Pt: NA

Flash Pt: NA

Explosive Limits: LEL: NE UEL: NE

Specific Gravity (Water = 1): NA

Density: NA

Bulk density: NA

Vapor Pressure (vs. Air or mm Hg): NA

Vapor Density (vs. Air = 1): NA

Evaporation Rate (vs Butyl Acetate=1): NA

Solubility in Water: No data.

Solubility Notes

Dispersible

Percent Volatile: NA

VOC / Volume: NA 0.0000

Heat Value: NA

Particle Size: NA

Corrosion Rate: NA

pH: NA

Appearance and Odor

Clear, colorless paste

Clear, colorless paste

SECTION 10. Stability and Reactivity
HORSE HEALTH EQUINE IVERMECTIN PASTE 1.87%

Stability: Unstable [] Stable []

Conditions To Avoid - Instability

NE

Incompatibility - Materials To Avoid

None known

Hazardous Decomposition Or Byproducts

None known

Hazardous Polymerization: Will occur [] Will not occur []

Conditions To Avoid - Hazardous Polymerization

None known

SECTION 11. Toxicological Information
HORSE HEALTH EQUINE IVERMECTIN PASTE 1.87%

No data available

Carcinogenicity/Other Information

Ivermectin is not listed as a carcinogen with NTP, OSHA, or IARC.

Hazardous Components (Chemical Name)	CAS #	NTP	IARC	ACGIH	OSHA
Ivermectin Comp Bla	70161-11-4	n.a.	n.a.	n.a.	n.a.
Avermectin A1a, 5-O-demethyl-25-de(1-methylpropyl)-22,23-dihydro-25-(1-methylethyl)-	70209-81-3	n.a.	n.a.	n.a.	n.a.

Carcinogenicity: NTP? No IARC Monographs? No OSHA Regulated? No

SECTION 12. Ecological Information
HORSE HEALTH EQUINE IVERMECTIN PASTE 1.87%

Ivermectin and excreted ivermectin residues may adversely affect aquatic organisms. Do not contaminate ground or surface water. Dispose of the syringe in an approved landfill or by incineration.

SECTION 13. Disposal Considerations
HORSE HEALTH EQUINE IVERMECTIN PASTE 1.87%

Waste Disposal Method

Dispose of in accordance with local, state and federal regulations.

SECTION 14. Transport Information
HORSE HEALTH EQUINE IVERMECTIN PASTE 1.87%

LAND TRANSPORT (US DOT)

DOT Proper Shipping Name Not regulated as hazardous by U.S. DOT.

DOT Hazard Label: None

SECTION 15. Regulatory Information
HORSE HEALTH EQUINE IVERMECTIN PASTE 1.87%

No data available.

SECTION 16. Other Information
HORSE HEALTH EQUINE IVERMECTIN PASTE 1.87%

Company Policy or Disclaimer

The information and data herein are believed to be accurate and have been compiled from sources believed to be reliable. It is offered for your consideration, investigation and verification.
