

SAFETY DATA SHEETS

This SDS packet was issued with item:

078906625

N/A

SAFETY DATA SHEET

KineticVet EquiShield IR Spray
Revision Number: 0
Revision Date: Dec-14th-2015

1. IDENTIFICATION OF THE SUBSTANCE PREPARATION AND OF THE COMPANY/UNDERTAKING

Product Identifier

Product Name: KineticVet EquiShield IR Spray

Other Means of Identification

Synonyms: None

Recommended Use of the Chemical and Restrictions on Use

Recommended Use: Medicated Pet Spray

Uses Advised Against: No Information Available

Distributor: Kinetic Technologies

Address: 961 Beasley Street, Suite 270 Lexington, KY 40509

Emergency Telephone Number:

Product Information: 859-258-9160

Medical: Contact the local poison control center

Transportation: ChemTrec (24 hours) 1-800-424-9300

2. HAZARDS IDENTIFICATION

Classification

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.122)

GHS Label Elements, Including Precautions:

Emergency Overview

The product contains no substances which at their given concentration, are considered to be hazardous to health

Appearance – White **Physical State** – Thin Milky Liquid **Odor** – Characteristic Fragrance

Precautionary Statements – Prevention

None

Precautionary Statements – Response

None

Precautionary Statements – Storage

None

Precautionary Statements – Disposal

None

Hazards not otherwise classified (HNOC)

Not Applicable

SAFETY DATA SHEET

KineticVet EquiShield IR Spray
Revision Number: 0
Revision Date: Dec-14th-2015

3. COMPOSITION/INFORMATION ON INGREDIENTS

This product contains no substances which at their given concentration, are considered to be hazardous to health.

4. FIRST AID MEASURES

First Aid Measures

- Eye Contact:** Rinse thoroughly with plenty of water, also under the eyelids. If the symptoms persist, call a physician.
- Skin Contact:** Wash skin with soap and water. Get Medical Attention if irritation develops and persists
- Inhalation:** Move to fresh air. Get medical attention immediately if symptoms occur.
- Ingestion:** Clean mouth with water and afterwards drink plenty of water.

Most Important Symptoms and Effects, Acute and Delayed

Most Important Symptoms/Effects: No information available.

Indication of Any Immediate Medical Attention and Special Treatment Needed

Notes to Physician: Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media:

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media: None

Specific Hazards Arising from the Chemical: No information available

Hazardous Combustion Products: Oxidizing Agents

Explosion Data

Sensitivity to Mechanical Impact: No

Sensitivity to Static Discharge: No

Protective Equipment and Precautions for Firefighters:

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

SAFETY DATA SHEET

KineticVet EquiShield IR Spray
Revision Number: 0
Revision Date: Dec-14th-2015

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

Personal Precautions: Avoid contact with Eyes.

Environmental Precautions

Environmental Precautions: Refer to protective measures listed in Sections 7 and 8.

Methods and Material for Containment and Cleaning Up

Methods for Containment: Prevent further leakage or spillage if safe to do so.

Methods for Cleaning Up: Dam up. Soak up with inert absorbent material.
Pick up and transfer to properly labeled containers.

7. HANDLING AND STORAGE

Precautions for Safe Handling

Handling: Handle in accordance with good industrial hygiene and safety practice.
Avoid contact with eyes.

Conditions for Safe Storage, Including Any Incompatibilities

Storage: Keep container tightly closed.

Incompatible Products: None known.

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

Control Parameter

Exposure Guidelines: This product does not contain any hazardous materials with occupational exposure limits as established by the region specific regulatory bodies.

Other Exposure Guidelines: Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992).

Appropriate Engineering Controls

Engineering Measure: None under normal use conditions.

SAFETY DATA SHEET

KineticVet EquiShield IR Spray
Revision Number: 0
Revision Date: Dec-14th-2015

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION (cont.)

Individual Protection Measures, Such as Personal Protective Equipment

Eye/Face Protection:	None required for consumer use. Safety glasses with side shields are recommended for medical or industrial exposures.
Skin and Body Protection:	No special protective equipment required
Respiratory Protection:	None required under normal usage.
Hygiene Measures:	Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties

Physical State:	Thin Milky Liquid	Odor:	Characteristic Fragrance
Appearance:	White	Odor Threshold:	No information available

<u>Property</u>	<u>Values</u>	<u>Property</u>	<u>Values</u>
pH:	4.80	Water Solubility:	Completely Soluble
Melting/Freezing Point:	0°C	Solubility in Other Solvents:	No data available
Boiling Point/Range:	100°C	Partition Coefficient:	No data available
Flash Point:	No data available	N-Octanol/Water:	N/A
Evaporation Rate:	No data available	Autoignition Temperature:	No data available
Flammability (solid, gas):	Not flammable	Decomposition Temperature:	No data available
Flammability Limits in Air:	Not flammable	Kinematic Viscosity:	No data available
Upper Flammability Limit:	Not flammable	Dynamic Viscosity:	N/A
Lower Flammability Limit:	Not flammable	Explosive Properties:	No data available
Vapor Pressure:	No data available	Oxidizing Properties:	No data available
Vapor Density:	No data available	Specific Gravity:	1.015

SAFETY DATA SHEET

KineticVet EquiShield IR Spray
Revision Number: 0
Revision Date: Dec-14th-2015

9. PHYSICAL AND CHEMICAL PROPERTIES (cont.)

Other Information

Softening Point: No data available

VOC Content (%): No data available

10. STABILITY AND REACTIVITY

Reactivity: No data available

Chemical Stability: Stable under recommended storage conditions

Possibility of Hazardous Reaction: None under normal processing

Hazardous Polymerization: Hazardous polymerization does not occur

Conditions to Avoid: None known

Incompatible Materials: None known

Hazardous Decomposition Products: Carbon oxides

11. TOXICOLOGICAL INFORMATION

Information on Likely Routes of Exposure

Product Information

Inhalation: There is no data available for this product

Eye Contact: There is no data available for this product

Skin Contact: There is no data available for this product

Ingestion: There is no data available for this product

Information on Toxicological Effects

Symptoms: No information available

SAFETY DATA SHEET

KineticVet EquiShield IR Spray
Revision Number: 0
Revision Date: Dec-14th-2015

11. TOXICOLOGICAL INFORMATION (cont.)

Delayed and Immediate Effects as well as Chronic Effects from Short and Long Term Exposure

Sensitization:	No information available
Mutagenic Effects:	No information available
Carcinogenicity:	Contains no ingredient listed as a carcinogen
Reproductive Toxicity:	No information available
STOT – Single Exposure:	No information available
STOT – Repeated Exposure:	No information available
Chronic Toxicity:	No known effect based on information supplied
Target Organ Effects:	None known
Aspiration Hazard:	No information available

Numerical Measures of Toxicity Product Information

The Following Values are calculated based on Chapter 3.1 of the GHS Document No information available

12. ECOLOGICAL INFORMATION

Ecotoxicity:	The environmental impact of this product has not been fully investigated
Persistence and Degradability:	No information available
Bioaccumulation:	No information available
Other Adverse Effects:	No information available

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Waste Disposal Methods:	This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.
Contaminated Packaging:	Dispose of in accordance with local regulations
California Hazardous Waste Codes:	561

SAFETY DATA SHEET

KineticVet EquiShield IR Spray
Revision Number: 0
Revision Date: Dec-14th-2015

14. TRANSPORT INFORMATION

DOT:	Not Regulated
TDG:	Not Regulated
MEX:	Not Regulated
ICAO:	Not Regulated
IATA:	Not Regulated
IMDG/IMO:	Not Regulated
Hazard Class:	N/A
RID:	Not Regulated
ADR:	Not Regulated
ADN:	Not Regulated
Transportation Emergency Contact:	ChemTrec (800) 424-9300

SAFETY DATA SHEET

KineticVet EquiShield IR Spray
Revision Number: 0
Revision Date: Dec-14th-2015

15. REGULATORY INFORMATION

International Inventories

TSCA: Complies
(United States Toxic Substances Control Act Section 8(b) Inventory)

DSL: Complies
(Canadian Domestic Substances List/Non-Domestic Substances List)

U.S. Federal Regulations

SARA 313 Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories

Acute Health Hazard: No

Chronic Health Hazard: No

Fire Hazard: No

Sudden Release of Pressure Hazard: No

Reactive Hazard: No

Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to The Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

CERCLA This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

U.S. State Regulations

California Prop 65: This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations: This product does not contain any substances regulated by state right-to-know regulations.

U.S. EPA Label Information

EPA Statement: Not applicable

SAFETY DATA SHEET

KineticVet EquiShield IR Spray
Revision Number: 0
Revision Date: Dec-14th-2015

16. OTHER INFORMATION

NFPA	Health Hazard: 0	Flammability: 0	Instability: 0
HMIS	Health Hazard: 0	Flammability: 0	Physical Hazard: 0

General Precautions: For veterinary use only.
Keep out of reach of children.
If redness or irritation persists or increases, discontinue use and consult your veterinarian.
Avoid contact with eyes or open wounds.
If contact with eyes occurs, flush thoroughly with water and consult a veterinarian.
Store at room temperature.

Prepared By: Tropichem Research Labs, Inc.
15843 Guild Ct
Jupiter FL, 33478
1-561-804-7603

Issuing Date: Dec-14th-2015

Revision Date: N/A

Revision Number: 0

Revision Note: GHS Compliant

General Disclaimer: The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and beliefs at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet