MATERIAL SAFETY DATA SHEET

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1. Chemical Product & Company ID

Product Name: Silvaplex

Manufacturer: W2W Vet Products

Paris, KY 859-987-7505

2. Composition & Information On Ingredients

When used as directed Silvaplex is safe and effective with no personal precautions other than avoiding contact with the eyes. This is not intended to be a complete compositional disclosure.

Chemical Name:

Chitosan-Silver Complex N/A
Distilled Water N/A

3. Hazardous Identification

Emergency Overview

Appearance: Clear Liquid

Immediate Concerns: None

Hazardous Material Identification System:

Legend for HMIS Scale

0=Minimal 1=Slight 2=Moderate 3=Serious 4=Extreme

A=Eye Protection

B=Eye Protection & Gloves

C=Eye Protection, Gloves & Respirator

Potential Health Effects:

Eyes: Non irritating when used as directed.

Skin: Will not promote dermatitis.

Ingestion: No discomfort when used as directed.. Inhalation: No health effects with normal use.

Signs & Symptoms Of Overexposure:

Eyes: Normal use will not promote discomfort

Skin: Normal use will not promote dermatitis.

Ingestion: No abdominal discomfort, when used as

directed.

Inhalation: No health effects with normal use.

Sensitization Properties: Unknown

Chronic: No adverse effects have been documented

in humans as a result of chronic exposure.

Medical Conditions Aggravated By Exposure:

There is no evidence that this product aggravates existing medical conditions.

Carcinogenity: None of the ingredients are listed by

OSHA.

Mutagenicity: Not Available

4. First Aid Measures

Eyes: If irritation occurs flush with water.

Skin: No first aid measures are applicable with

normal use.

Ingestion: No first aid measures are applicable with

normal use.

Inhalation: No first aid measures are applicable with

normal use..

5. Fire Fighting Measures

Flashpoint & Method: Not Flammable

Flammable Limits: Not Flammable

Autoignition Temp. Not Available

Flammable Class: Not Flammable

Unusual Hazards: None

General Hazard: Evacuate personnel downwind of fire to avoid inhalation of irritating and/or harmful flames

& smoke.

Extinguishing Media: Use extinguishing media

appropriate to surrounding materials.

Fire Fighting Equipment: Respiratory & eye protection are required for fire fighting personnel. Equipment & self contained breathing apparatus should be used for all fires.

6. Accidental Release Measures

Small Spill: Rinse area with potable water and allow to

dry.

Environmental Precautions:

Water Spill: Use appropriate containment to avoid large runoff or release of large amounts to waterways.

Land Spill: Use appropriate containment to avoid large runoff or release of large amounts to ground.

General Procedures:

Remove containers of strong oxidizers and strong acids from the area.

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7. Handling & Storage

Handling: No personal protection is required for

normal use.

Storage: Store under cool dry conditions. Do not

Store with or close to oxidizers.

8. Exposure Controls/personal protection

Personal Protective Equipment:

Eyes & Face: Do not spray in eyes..

Skin: No protective measures necessary.

Respirator: Not applicable.

9. Physical & Chemical Properties

Physical State: Liquid

Odor: None

Appearance: Clear

Color: Colorless to Light Amber

pH (10%) 5.8

Vapor Pressure: Not Available

Boiling Point: 212 F

Specific Gravity: 1.00

10. Stability & Reactivity

Stable: Yes

Hazardous Polymerization: No

Conditions To Avoid: Overheating & Freezing

Stability: This product is safe under normal conditions of temperature & pressure.

Polymerization: Will not occur

Hazardous Decomposition Products: Toxic levels of

carbon monoxide may be formed on burning the

container

Incompatible Products: Strong oxidizers

Toxicological Information

Acute: Not Available (N/A)

Dermal LD50: N/A

Oral LD50: N/A

Inhalation: N/A

Eye Effects: N/A

Skin Effects: N/A

Sensitization: N/A

Target Organs: N/A

Carcinogecity:

Listed by IARC: No

Listed by NIP: No

Listed by OSHA: No

Mutagenicity: N/A

Reproductive Effects: N/A

Tetragenic Effects: N/A

12. Ecological Information

Environmental Data: May cause adverse environmental impact if large amounts of material

reaches fresh waterways.

Ecotoxicological Information: N/A

13. Disposal Considerations

Disposal Method: Dispose of large amounts of waste

in an appropriate manner according to current

applicable laws and regulations.

Product Disposal: Dispose of large amounts at an appropriate waste disposal facility according to current laws & regulations and product characteristics a time of

disposal.

Empty Container: Triple rinse with water and offer for

recycling.

14. Transport Information

DOT (Dept. of Transportation)

Proper Shipping Name: N/A

Technical Name: Silver Soln.

Hazard Class: N/A
Packing: N/A
Label Required None

Important Note: W2W Vet Products. has no control on how its customers utilize its products and as such makes no warranty, express or implied, as to the accuracy of the information herein except that the information is the best of W2W Vet Products knowledge accurate on the date indicated.