# **EQUIDERMA**

# **Safety Data Sheet**

According to the OSHA Hazard Communication Standard (29CFR 1910.1200)

#### 1. Identification

**Product identifier:** Equiderma Neem and Aloe Herbal Horse Spray

Other means of identification: None

**Recommended use:** For use on horses only, may be applied with a trigger spray applicator or as

a wipe.

#### **Company information:**

Telesis Animal Health, Inc.

421 N.W. Bailey Grade Rd.

Greenville, Florida, 32331

**United States** 

(800) 573-1020

info@equiderma.com

#### **Emergency phone number:**

(800) 222-1222

# 2. Hazard(s) identification

#### **Classification:**

Eye Irritation Category 2A

Skin Sensitizer Category 1A

#### Signal word

Warning

#### **Hazard statement(s):**

May cause an allergic skin reaction.

Causes serious eye irritation.

#### Symbol(s):



#### According to the OSHA Hazard Communication Standard (29CFR 1910.1200)

#### Precautionary statement(s)

Avoid breathing mist / spray.

Wash hands thoroughly after handling.

Contaminated work clothing must not be allowed out of the workplace.

Wear eye protection / protective gloves.

If on skin: Wash with plenty of water.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice/attention.

If skin irritation or rash occurs: Get medical advice/attention.

Wash contaminated clothing before reuse.

Dispose of contents/container in accordance with local/regional/national/international regulations.

Hazard not otherwise classified (HNOC): None.

Ingredient(s) with unknown acute toxicity in reportable quantities: None.

### 3. Composition/information on ingredients

Product characterization: Mixture

### Component(s) of reportable quantity:

The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

#### 4. First-aid measures

#### **Description of necessary measures**

**If inhaled:** Supply fresh air. Consult doctor in case of complaints.

**If in contact with skin:** Rinse with water. If prolonged skin irritation or rash occurs, seek medical advice/attention.

**If in contact with eyes:** Remove contact lenses if worn. Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

**If swallowed**: Rinse out mouth and then drink plenty of water. Do not induce vomiting. Seek medical advice/attention.

#### Most important symptoms/effects, acute and delayed:

Allergic reactions.

#### According to the OSHA Hazard Communication Standard (29CFR 1910.1200)

Causes serious eye irritation.

May cause gastrointestinal irritation if swallowed.

#### Indication of immediate medical attention and special treatment needed:

Contains essential oils. May produce an allergic reaction. Treat symptomatically.

### 5. Fire-fighting measures

#### **Extinguishing media**

**Suitable extinguishing agents:** The product is not flammable. Use firefighting measures that suit the environment.

Unsuitable extinguishing agents: Not applicable.

**Specific hazards:** No applicable information was found.

**Special protective equipment and precautions for fire-fighters:** No applicable information was found.

#### 6. Accidental release measures

#### Personal precautions, protective equipment, and emergency procedures:

Particular danger of slipping on leaked/spilled product.

Use personal protective equipment as required.

#### Methods and materials for containment and cleaning up:

Wipe up small spills with paper towel and discard.

For larger spills, add sawdust, chalk or other inert binding material, then sweep up and discard. If necessary, dike to prevent spillage from entering a watercourse.

### 7. Handling and storage

#### Precautions for safe handling:

Handle with care.

Keep out of reach of children.

Avoid contact with the eyes.

#### Conditions for safe storage, including any incompatibilities:

Store in cool, dry conditions in well-sealed receptacles.

Avoid excessive heat.

Store away from oxidizing agents.

Store away from foodstuffs.

#### According to the OSHA Hazard Communication Standard (29CFR 1910.1200)

## 8. Exposure controls/personal protection

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit.

OSHA permissible exposure limit (PEL): None

American Conference of Governmental Industrial Hygienists (ACGIH): None

Threshold Limit Value (TLV): None

Additional exposure limit(s): None

Appropriate engineering controls: No applicable information was found.

**Individual protection measures:** 

Wear safety glasses / goggles.

Wear protective gloves for repeated contact.

Wash contaminated clothing before reuse.

### 9. Physical and chemical properties

**Appearance:** Opaque/milky off white to pale yellow liquid.

**Odor:** Herbal, citrusy.

**Odor threshold:** No applicable information was found.

**pH:** 5.6-6.0

**Melting point/freezing point:** No applicable information was found.

Initial boiling point / boiling range: 212 °F

**Flash point:** Not applicable.

**Evaporation rate:** No applicable information was found.

Flammability (solid, gas): Not applicable.

**Upper/lower flammability or explosive limits:** Not applicable.

**Vapor pressure:** No applicable information was found.

**Vapor density:** No applicable information was found.

Relative density: 1.0

**Solubility (water):** Miscible.

**Solubility (other):** No applicable information was found.

Partition coefficient (n-octanol/water): No applicable information was found.

#### According to the OSHA Hazard Communication Standard (29CFR 1910.1200)

**Auto-ignition temperature:** Not applicable.

**Decomposition temperature:** No applicable information was found.

Viscosity: No applicable information was found.

### 10. Stability and reactivity

**Reactivity:** Reacts with strong alkali.

**Chemical stability:** Stable under normal temperatures and pressures.

Possibility of hazardous reactions: Reacts with strong alkali.

Conditions to avoid: Excessive heat.

Incompatible materials: Strong alkali

Hazardous decomposition products: Under fire conditions only: Carbon monoxide and carbon

dioxide.

### 11. Toxicological information

Likely routes of exposure:

Ingestion.

Eye contact.

Skin contact.

Symptoms related to physical / chemical / toxicological characteristics as well as immediate, delayed and chronic effects from short and long-term exposure

Acute toxicity: Based on available data, the classification criteria are not met.

Skin corrosion / irritation: Based on available data, the classification criteria are not met.

**Eye irritation / damage:** Causes moderate eye irritation.

**Sensitization:** Sensitizing effect by skin contact is possible with prolonged exposure.

Germ cell mutagenicity: Based on available data, the classification criteria are not met.

Carcinogenicity: Based on available data, the classification criteria are not met.

Reproductive toxicity: Based on available data, the classification criteria are not met.

**Specific Target Organ Toxicity (single exposure):** Based on available data, the classification criteria are not met.

**Specific Target Organ Toxicity (repeated exposure):** Based on available data, the classification criteria are not met.

**Aspiration hazard:** Based on available data, the classification criteria are not met.

Numerical measures of toxicity relevant for classification: None.

According to the OSHA Hazard Communication Standard (29CFR 1910.1200)

National Toxicology Program (NTP) Report on Carcinogens: None of the ingredients are listed.

International Agency for Research on Cancer (IARC): None of the ingredients are listed.

**OSHA Carcinogen:** None of the ingredients are listed.

# 12. Ecological information

**Ecotoxicity:** Harmful to aquatic life with long lasting effects.

Persistence and degradability: Biodegradable.

Bioaccumulative potential: No applicable information was found.

Mobility in soil: No applicable information was found.

Other adverse effects: No applicable information was found.

#### 13. Disposal considerations

**Description of waste residues:** No applicable information was found.

Safe handling and methods of disposal:

Smaller quantities can be disposed of with household waste.

Small amounts may be diluted with plenty of water and washed away. Dispose of bigger amounts in accordance with Local Authority requirements.

The user of this material has the responsibility to dispose of unused material, residues and containers in compliance with all relevant local, state and federal laws and regulations regarding treatment, storage and disposal for hazardous and nonhazardous wastes.

#### Disposal of contaminated packaging:

Disposal must be made according to official regulations.

#### 14. Transport information

UN number: None.

**UN proper shipping name:** None. **Transport hazard class(es):** None.

Packing group: None.

**Environmental hazards (Marine pollutant):** No.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code: Not applicable.

Special precautions for a user: None.

According to the OSHA Hazard Communication Standard (29CFR 1910.1200)

# 15. Regulatory information

**TSCA (Toxic Substances Control Act):** All ingredients are listed or exempt.

**California Proposition 65 (California)** 

Chemicals known to cause cancer: None of the ingredients are listed.

Chemicals known to cause developmental toxicity: None of the ingredients are listed.

#### 16. Other information

Date of preparation or last revision: February 13, 2020

Abbreviations and acronyms:

OSHA: Occupational Safety & Health Administration