



**DURVET INC.**

## **Safety Data Sheet Horse Antifungal Shampoo**

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### **SECTION 1: Identification**

#### **1.1 GHS Product identifier**

Product name	Horse Antifungal Shampoo
Brand	Durvet Inc.

#### **1.3 Recommended use of the chemical and restrictions on use**

Antifungal horse shampoo controls bacterial fungal, and yeast-borne microorganisms contained in skin and coat.  
External Use only.

#### **1.4 Supplier's details**

Name	Durvet Inc.
Address	100 S.E. Magellan Drive Blue Spring MO 64014 United States

Telephone	816 229 9101
email	info@durvet.com

#### **1.5 Emergency phone number**

Medical Emergencies (24 Hour Service): 1-800-328-0026  
Medical Calls Outside of the USA: 1-651-222-5352

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### **SECTION 2: Hazard identification**

#### **General hazard statement**

"Consumer Products", as defined by the US Consumer Product Safety Act and which are used as intended (typical consumer duration and frequency), are exempt from the OSHA Hazard Communication Standard (29 CFR 1910.1200). This SDS is being provided as a courtesy to help assist in the safe handling and proper use of the product.

#### **2.1 Classification of the substance or mixture**

**GHS classification in accordance with: (US) OSHA (29 CFR 1910.1200)**

Not a hazardous substance or mixture.

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### 2.2 GHS label elements, including precautionary statements

Not a hazardous substance or mixture.

### 2.3 Other hazards which do not result in classification

Not a hazardous substance or mixture.

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## SECTION 3: Composition/information on ingredients

### 3.2 Mixtures

#### Components

##### 1. Water/Aqua/Eau

Concentration 77 - 77.582 % (weight)  
CAS no. 7732-18-5

##### 2. (C10-16) Alkyl alcohol ethoxylate, sulfated, sodium salt

Concentration 15 - 15.728 % (weight)  
EC no. 500-223-8  
CAS no. 68585-34-2

- Skin corrosion/irritation, Cat. 2  
- Eye damage/irritation, Cat. 2A

H315 Causes skin irritation  
H319 Causes serious eye irritation

##### 3. Lanolin

Concentration 0.008 - 0.0086 % (weight)  
CAS no. 8006-54-0

##### 4. Sodium chloride

Concentration 5.5 - 5.578 % (weight)  
EC no. 425-740-5  
CAS no. 7647-14-5  
Index no. 611-142-00-3

- Eye damage/irritation, Cat. 1  
- Hazardous to the aquatic environment, long-term (chronic), Cat. 3

H318 Causes serious eye damage  
H412 Harmful to aquatic life with long lasting effects

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### 5. 5-chloro-2-methyl-3(2H)-isothiazolone

Concentration 0.09 - 0.099 % (weight)  
EC no. 247-500-7  
CAS no. 26172-55-4

- Acute toxicity, dermal, Cat. 3
- Acute toxicity, oral, Cat. 3
- Skin corrosion/irritation, Cat. 1B
- Sensitization, skin, Cat. 1
- Eye damage/irritation, Cat. 1
- Hazardous to the aquatic environment, short-term (acute), Cat. 1

### 6. Aloe barbadensis callus culture extract

Concentration 0.09 - 0.096 % (weight)  
CAS no. 85507-69-3

### 7. FD&C Green 3

Concentration 0.005 - 0.01 % (weight)  
EC no. 219-091-5  
CAS no. 2353-45-9

### 8. 4-chloro-3,5-dimethylphenol

Concentration 0.85 - 0.9 % (weight)  
EC no. 201-793-8  
CAS no. 88-04-0  
Index no. 604-038-00-4

- Acute toxicity, oral, Cat. 4
- Skin corrosion/irritation, Cat. 2
- Eye damage/irritation, Cat. 2A
- Sensitization, skin, Cat. 1

H302 Harmful if swallowed  
H315 Causes skin irritation  
H317 May cause an allergic skin reaction  
H319 Causes serious eye irritation

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## SECTION 4: First-aid measures

### 4.1 Description of necessary first-aid measures

If inhaled Remove to fresh air and promote deep breathing. Get medical attention if effects persist.

In case of skin contact

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Wash with plenty of soap and water for at least 15 minutes. Get medical attention if irritation develops or persists.

Acute and delayed symptoms and effects: Causes skin irritation. Signs/symptoms may include localized redness, swelling, and itching.

In case of eye contact

Rinse cautiously with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If irritation persists, get medical attention

Acute and delayed symptoms and effects: Causes serious eye irritation. Signs/symptoms may include redness, swelling, pain, tearing, and blurred or hazy vision.

If swallowed

Do not induce vomiting. Never give anything by mouth to an unconscious person. Give water to drink if conscious. Get medical attention if effects persist.

Acute and delayed symptoms and effects: May cause gastrointestinal irritation. Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhea.

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

The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11

### 4.3 Indication of immediate medical attention and special treatment needed, if necessary

Treat symptomatically and supportively.

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## SECTION 5: Fire-fighting measures

### 5.1 Suitable extinguishing media

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

### 5.2 Specific hazards arising from the chemical

Sodium dodecyl sulfate : Carbon oxides, Sulphur oxides, Sodium oxides

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Sodium chloride : Hydrogen chloride gas, Sodium oxides

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5-chloro-2-methyl-3(2H)-isothiazolone: carbon dioxide, carbon monoxide, hydrogen sulfide, nitrogen oxides, phosgene

### 5.3 Special protective actions for fire-fighters

Wear self-contained breathing apparatus for firefighting if necessary.

#### Further information

Use water spray to cool unopened containers.

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## SECTION 6: Accidental release measures

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

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Wear personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel.

### 6.2 Environmental precautions

Do not discharge product into natural waters without adequate dilution.

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

Soak up with inert absorbent material and dispose of in accordance with applicable local or national requirements. Keep in suitable, closed containers for disposal.

### Reference to other sections

For disposal see section 13.

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## SECTION 7: Handling and storage

### 7.1 Precautions for safe handling

Avoid contact with skin and eyes. Do not eat, drink or smoke while handling. Wash hands with soap and water after handling. Keep out of the reach of children. For precautions see section 2.

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

Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

### Specific end use(s)

Apart from the uses mentioned in section 1 no other specific uses are stipulated.

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## SECTION 8: Exposure controls/personal protection

### 8.1 Control parameters

#### 1. 5-chloro-2-methyl-3(2H)-isothiazolone (CAS: 26172-55-4 EC: 247-500-7)

0.6 mg/m<sup>3</sup>

#### 2. Sodium chloride (CAS: 7647-14-5 EC: 425-740-5)

0.5 ppm

### 8.2 Appropriate engineering controls

Manufacturing Sites:

Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, gas, etc.) below recommended exposure limits.

Distribution, Workplace and Household Settings:

Ensure adequate ventilation

### 8.3 Individual protection measures, such as personal protective equipment (PPE)

#### Eye/face protection

Manufacturing Sites:

Safety glasses. If splash hazard, wear faceshield (8-inch minimum). Use equipment for eye protection that meets the standards referenced by OSHA regulations in 29 CFR 1910.133 for Personal Protective Equipment. Ensure that eyewash stations and/or safety showers are close to the workstation location.

Distribution, Workplace and Household Settings:

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Safety glasses. If splash hazard, wear faceshield (8-inch minimum). Use equipment for eye protection that meets the standards referenced by OSHA regulations in 29 CFR 1910.133 for Personal Protective Equipment.

### Skin protection

Manufacturing Sites:

Wear protective gloves, such as nitrile gloves.

Distribution, Workplace and Household Settings:

No special protective equipment required

### Body protection

Manufacturing Sites:

Wear suitable protective clothing.

Distribution, Workplace and Household Settings:

No special protective equipment required

### Respiratory protection

Manufacturing Sites:

Provide good ventilation. Respiratory protection is not required under normal use conditions.

Distribution, Workplace and Household Settings:

No special protective equipment required

### Thermal hazards

No data available.

### Environmental exposure controls

No data available.

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## SECTION 9: Physical and chemical properties and safety characteristics

### Basic physical and chemical properties

Physical state	Liquid
Appearance	Green viscous liquid.
Color	Green
Odor	Fresh
Odor threshold	No data available.
Melting point/freezing point	No data available.
Boiling point or initial boiling point and boiling range	No data available.
Flammability	No data available.
Lower and upper explosion limit/flammability limit	No data available.
Flash point	No data available.
Explosive properties	No data available.
Auto-ignition temperature	No data available.
Decomposition temperature	No data available.
Oxidizing properties	No data available.
pH	7.67
Kinematic viscosity	No data available.
Solubility	No data available.
Partition coefficient n-octanol/water (log value)	No data available.
Vapor pressure	No data available.
Evaporation rate	No data available.

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Density and/or relative density 1145 kg/m<sup>3</sup>  
Relative vapor density 1.165

### Particle characteristics

N/A

### Further safety characteristics (supplemental)

No data available.

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## SECTION 10: Stability and reactivity

### 10.1 Reactivity

Contact with incompatible materials. Sources of ignition. Exposure to heat.

### 10.2 Chemical stability

Stable under normal storage conditions.

### 10.3 Possibility of hazardous reactions

No data available.

### 10.4 Conditions to avoid

Heat, flames and sparks. Incompatible products. Keep away from open flames, hot surfaces and sources of ignition.

### 10.5 Incompatible materials

Sodium dodecyl sulfate : Oxidizing agents

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Sodium chloride : Strong oxidizing agents

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5-chloro-2-methyl-3(2H)-isothiazolone: strong oxidizing agents

### 10.6 Hazardous decomposition products

No data available.

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## SECTION 11: Toxicological information

### Information on toxicological effects

#### Acute toxicity

Components:

Likely Routes of Exposure: Eye contact. Skin contact. Inhalation. Ingestion.

Acute and delayed symptoms and effects from inhalation, skin and eye contact and ingestion are listed in Section 4.

#### Skin corrosion/irritation

Causes skin irritation.

#### Serious eye damage/irritation

Causes serious eye irritation.

#### Respiratory or skin sensitization

May cause an allergic skin reaction

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### **Germ cell mutagenicity**

Based on available data, classification data are not met

### **Carcinogenicity**

This product is or contains a component that is not classifiable as to its carcinogenicity based on its IARC, ACGIH, NTP, or EPA classification

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by IARC.

ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

### **Reproductive toxicity**

Based on available data, classification data are not met

### **STOT-single exposure**

Based on available data, classification data are not met

### **STOT-repeated exposure**

Based on available data, classification data are not met

### **Aspiration hazard**

Based on available data, classification data are not met

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## **SECTION 12: Ecological information**

### **Toxicity**

No data available on product

### **Persistence and degradability**

No data available on product

### **Bioaccumulative potential**

No data available on product

### **Mobility in soil**

No data available on product.

### **Results of PBT and vPvB assessment**

PBT/vPvB assessment not available as chemical safety assessment not required/not conducted

### **Other adverse effects**

No data available on product.

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## **SECTION 13: Disposal considerations**

### **Disposal methods**

### **Product disposal**



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Disposal should be in accordance with applicable Federal, State and local laws and regulations. Local regulations may be more stringent than State or Federal requirements.

### **Packaging disposal**

Dispose of as unused product.

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## **SECTION 14: Transport information**

### **DOT (US)**

Not dangerous goods

### **IMDG**

Not dangerous goods

### **IATA**

Not dangerous goods

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## **SECTION 15: Regulatory information**

### **15.1 Safety, health and environmental regulations specific for the product in question**

#### **SARA 302 Components**

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

#### **SARA 313 Components**

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

#### **SARA 311/312 Hazards**

No SARA hazards.

#### **Massachusetts Right To Know Components**

No components are subject to the Massachusetts Right to Know Act.

#### **Pennsylvania Right To Know Components**

No components are subject to the Pennsylvania Right to Know Act.

#### **New Jersey Right To Know Components**

No components are subject to the New Jersey Right to Know Act.

#### **California Prop. 65 Components**

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

#### **SARA 311/312 Hazards**

Acute Health Hazard

#### **New Jersey Right To Know Components**

Sodium dodecyl sulphate

CAS-No. 151-21-3

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### Pennsylvania Right To Know Components

Sodium dodecyl sulphate

CAS-No. 151-21-3

### Canadian Domestic Substances List (DSL)

Chemical name: Sulfuric acid monododecyl ester sodium salt

CAS: 151-21-3

### Pennsylvania Right To Know Components

Chemical name: Lanolin

CAS number: 8006-54-0

### Canadian Domestic Substances List (DSL)

Chemical name: Lanolin

CAS: 8006-54-0

### Pennsylvania Right To Know Components

Sodium chloride

CAS-No. 7647-14-5

### New Jersey Right To Know Components

Sodium chloride

CAS-No. 7647-14-5

### California Prop. 65 Components

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

### SARA 311/312 Hazards

No SARA Hazards

### SARA 313 Components

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

### Canadian Domestic Substances List (DSL)

Chemical name: Sodium chloride (NaCl)

CAS: 7647-14-5

### Canadian Domestic Substances List (DSL)

Chemical name: 3(2H)-Isothiazolone, 5-chloro-2-methyl-

CAS: 26172-55-4

### Canadian Domestic Substances List (DSL)

Chemical name: Aloe vera extract

CAS: 85507-69-3

### California Prop. 65 Components

(C10-16) Alkyl alcohol ethoxylate, sulfated, sodium salt (contained in Steol CS-270C)

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WARNING: This product may contain a chemical known to the State of California to cause cancer and birth defects or other reproductive harm: ethylene oxide (75-21-8).

WARNING: This product contains a chemical known to the State of California to cause cancer: 1,4-dioxane (CAS 123-91-1)

### Canadian Domestic Substances List (DSL)

Chemical name: Ethanol, 2-[2-(dodecyloxy)ethoxy]-, hydrogen sulfate, sodium salt  
CAS: 3088-31-1

### Canadian Domestic Substances List (DSL)

Chemical name: Poly(oxy-1,2-ethanediyl),  $\alpha$ -sulfo- $\omega$ -(dodecyloxy)-, sodium salt  
CAS: 9004-82-4

### Canadian Domestic Substances List (DSL)

Chemical name: Poly(oxy-1,2-ethanediyl),  $\alpha$ -sulfo- $\omega$ -hydroxy-, C10-16-alkyl ethers, sodium salts  
CAS: 68585-34-2

### Canadian Domestic Substances List (DSL)

Chemical name: Benzenemethanaminium, N-ethyl-N-[4-[[4-[ethyl[(3-sulfophenyl)methyl]amino]phenyl](4-hydroxy-2-sulfophenyl)methylene]-2,5-cyclohexadien-1-ylidene]-3-sulfo-, hydroxide, inner salt, disodium salt  
CAS: 2353-45-9

### SARA 302 Components

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302

### SARA 311/312 Hazards

Acute Health Hazard, Chronic Health Hazard

### New Jersey Right To Know Components

Disodium 2-(2,4,5,7-tetraiodo-6-oxido-3-oxoxanthen-9-yl)benzoate  
CAS-No. 16423-68-0

### Pennsylvania Right To Know Components

Disodium 2-(2,4,5,7-tetraiodo-6-oxido-3-oxoxanthen-9-yl)benzoate  
CAS-No. 16423-68-0

### California Prop. 65 Components

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

### Canadian Domestic Substances List (DSL)

Chemical name: Spiro[isobenzofuran-1(3H),9'-[9H]xanthen]-3-one, 3',6'-dihydroxy-2',4',5',7'-tetraiodo-, disodium salt  
CAS: 16423-68-0

### Canadian Domestic Substances List (DSL)

Chemical name: 2-Naphthalenol, 1-[(2,4-dinitrophenyl)azo]-  
CAS: 3468-63-1

### California Prop. 65 components

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Chemical name: D&C Orange No. 17  
CAS number: 3468-63-1  
07/01/1990 - Cancer

### Canadian Domestic Substances List (DSL)

Chemical name: Phenol, 4-chloro-3,5-dimethyl-  
CAS: 88-04-0

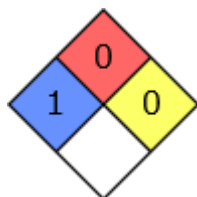
### Canadian Domestic Substances List (DSL)

Chemical name: Phenol, chlorodimethyl-  
CAS: 1321-23-9

### HMIS Rating

Horse Antifungal Shampoo	
HEALTH	1
FLAMMABILITY	0
PHYSICAL HAZARD	0
PERSONAL PROTECTION	

### NFPA Rating



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## SECTION 16: Other information

### 16.1 Further information/disclaimer

DISCLAIMER: The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigation to determine the suitability of information for their particular purposes. In no event shall Durvet Inc. be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, whatsoever arising, even if Durvet Inc. has been advised of the possibility of such damages.