



**Durashine Hair Polish & Detangler**  
Dist. By: Durvet, Inc.  
800-821-5570  
www.durvet.com

## **RISAMAR BUSINESS GROUP**

### **Safety Data Sheet**

### **Horse Detangler Solution**

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#### **SECTION 1: Identification**

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

Product name	Horse Detangler Solution
Product number	52424
Brand	MA5x MaxCare

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

**1.4** Horse Detangler Solution; a very effective balm/lubricant for long hair detangling, promoting softness and combability to hair and tail. External Use only.

##### **1.5 Supplier's details**

Name	Risamar Business Group
Address	4101 NW 124 <sup>TH</sup> AVE Coral Springs FL 33065 United States
Telephone	(954) 324-8055
email	supplies@risamar.com

##### **1.6 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)**

**Warning:** Mild skin and eye irritants.

##### **2.2 GHS label elements, including precautionary statements**



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### 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

Concentration	73.0 – 80.0 % (weight)
CAS no.	7732-18-5

#### 2. Alkylpolyglycoside C8-10/ C10-16

Concentration	0.05-0.1 % (weight)
CAS no.	110615-47-9
CAS no.	68515-73-1

H303: May be harmful if swallowed.

H316: Causes mild skin irritation.

H319 Causes serious eye irritation

#### 3. Dimethicone; Ethoxylated Dodecyl Alcohol

Concentration	0.9 – 1.3 % (weight)
CAS no.	9006-65-9

GHS Label Elements: None required

#### 4. Glycerine

Concentration	1.5 – 3.5 % (weight)
CAS no.	56-81-5

GHS Label Elements: None required

#### 5. Propylene Glycol

Concentration	5.0 - 5.9 % (weight)
EC no.	200-338-0
CAS no.	57-55-6

GHS Label Elements: None required

#### 6. 5-chloro-2-methyl-3(2H)-isothiazolone

Concentration	0.07 - 0.09 % (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

#### 7. Vitamin E; D-alpha-Tocopherol

Concentration	0.05-0.06 % (weight)
CAS no.	59-02-9

GHS Label Elements: None required

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### 8. Polyquaternium-7

Concentration 0.1 – 0.2 % (weight)  
EC no. 607-965-2  
CAS no. 26590-05-6

Acute aquatic toxicity Category 3; H402 Chronic aquatic toxicity Category 3; H412

GHS Label Elements: Non required

### 9. Aloe Vera extract: Extracted from Aloe barbadensis leaves

Concentration 1.0 – 2.0 % (weight)  
CAS no. 85507-69-3  
GHS Label Elements: Non required

### 10. Polydimethyl Silicone Cationic Emulsion

Concentration 10.0-15.0 % (weight)  
CAS no.  
GHS Label Elements: Non required

### 11. Coconut oil

Concentration 0.1 - 0.2 % (weight)  
CAS no. 8001-31-8

GHS Label Elements: Non required

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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	<p>Wash with plenty of soap and water for at least 15 minutes. Get medical attention if irritation develops or persists.</p> <p>Acute and delayed symptoms and effects: Causes skin irritation. Signs/symptoms may include localized redness, swelling, and itching.</p>
In case of eye contact	<p>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</p> <p>Acute and delayed symptoms and effects: Causes serious eye irritation. Signs/symptoms may include redness, swelling, pain, tearing, and blurred or hazy vision.</p>
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.

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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

Potentially: 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

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.

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### 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>

### 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)

No special protection is required when using the product directly on horses. Use safety glasses if splashing is anticipated. If prolonged use is anticipated, use rubber gloves.

### 8.4 Eye/face protection

Manufacturing Sites: Large quantities.

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:

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

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### 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	Low viscosity liquid
Appearance	Milky white liquid
Odor	Fruty Coconut
Odor threshold	No data available.
Melting point/freezing point	No data available.
Boiling point or initial boiling point and boiling range	100C
Flammability	Non flammable
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	5-7
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.
Density and/or relative density	1.01-1.03 gr/cc
Relative vapor density	1.12

### 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.

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### 10.4 Conditions to avoid

None

### 10.5 Incompatible materials

Alkalines and bases

### 10.6 Hazardous decomposition products

No data available.

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## SECTION 11: Toxicological information

### Information on toxicological effects

#### Acute toxicity

Components:

**Polyquaternium 7**: Acute oral toxicity (Rat): LD50 : > 39,800 mg/kg Acute dermal toxicity (Rabbit): LD50 : > 21,500 mg/kg

**5-chloro-2-methyl-3(2H)-isothiazolone**: Acute toxicity LD50 Oral - Rat - male and female - 66 mg/kg (OECD Test Guideline 401) LC50 Inhalation - Rat - male and female - 4 h - 0,171 mg/l - aerosol (OECD Test Guideline 403) LD50 Dermal - Rabbit - male - 87,12 mg/kg\

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

#### Germ cell mutagenicity

Based on available data, classification data are not met

#### Carcinogenicity

This product 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

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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

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 products.

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## SECTION 14: Transport information

### DOT (US)

Not Regulated

### IMDG

Not Regulated

### IATA

Not Regulated

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## SECTION 15: Regulatory information

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



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USA regulations:

SARA 304 Emergency release notification: Not regulated.

Superfund Amendments and Reauthorization Act of 1986 (SARA): Immediate Hazard

SARA 302 Extremely hazardous substance: Not listed.

SARA 313 (TRI reporting): Not regulated.

US - California Proposition 65 - Carcinogens & Reproductive Toxicity (CRT): Not listed. 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.

New Jersey Right To Know Components

In Compliance

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

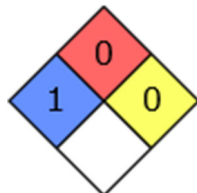
HMIS Rating

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

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### NFPA Rating



### SECTION 16: Other information

#### European Labeling in Accordance with EC Directives:

H303: May be harmful if swallowed.

H315: Causes skin irritation.

H319: Causes serious eye irritation.

#### Classification according to EU Directives 67/548/EEC or 1999/45/EC:

##### Hazard Symbol:

Symbols: Xi

##### Risk Phrases:

R36/38 Irritating to eyes and skin.

#### **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 Risamar Business Group 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 Risamar Business Group has been advised of the possibility of such damages.