

# Safety Data Sheet

Date of issue 6/11/2011 12:00:00 AM Version 1.0

Supersedes 6/10/2011 12:00:00 AM

# SECTION 1. Product and company identification

Trade name : Black Perfection Salve

Use of the substance/preparation : Equine Salve

Company identification : Tenda Horse Products, LLC 18400 North Liberty Road Fredericktown. OH. USA 43019

Phone: (740)694-8836 Fax:(740)694-1390

Business Hours M - F 7:00 am to 3:30 pm EST

Emergency number : CHEMTRAC WITHIN USA AND CANADA 1-800-424-9300. OUTSIDE USA AND CANADA 1-

703-527-3887 (COLLECT CALLS ACCEPTED)

## **SECTION: 2. Hazards identification**

### 2.1. Emergency Overview

: Solid

Appearance : Salve or liquid
Colour : carbon black

Odour : Characteristic, stale lard

Tannic Acid (1401-55-4)	
IARC group	3 - Not Classifiable

### 2.2. OSHA Regulatory Status

OSHA Regulatory Status : While this material is classified as not hazardous under OSHA regulations, this MSDS contains

valuable information critical to the safe handling and proper use of the product. This MSDS

should be retained and available for employees and other users of this product.

### 2.3. Potential health effects

Symptoms/injuries : Irritant, moderate eye.

Symptoms/injuries after inhalation : None known.

Symptoms/injuries after skin contact : None known. PROLONGED OR REPEATED CONTACT MAY DRY SKIN AND CAUSE

IRRITATION.

Symptoms/injuries after eye contact : Moderate eye irritant.

Symptoms/injuries after ingestion : Unknown. Symptoms/injuries upon intravenous : Unknown.

administration

## 2.4. Potential environmental effects

Adverse physicochemical, human health and

environmental effects

: No reliable data available.,Unknown.

### SECTION: 3. Composition/information on ingredients

Name	CAS No.	%
Tallow	61789-99-9	67.31
Sublimed Sulfur	7704-34-9	18.51
Activated Carbon	7440-44-0	9.42
Tannic Acid	1401-55-4	4.71

# **SECTION: 4. First aid measures**

## 4.1. First aid procedures

First-aid measures after inhalation : Not expected to be a primary route of exposure.

First-aid measures after skin contact : PROLONGED OR REPEATED CONTACT MAY DRY SKIN AND CAUSE IRRITATION. IF ON

SKIN: Gently wash with plenty of soap and water. If irritation persists, consult a doctor.

First-aid measures after eye contact : Do no rub eyes. In case of contact, immediately flush eye with plenty of water for at least 15 minutes. Seek medical advice (show the label where possible).

First-aid measures after ingestion : Call a POISON CENTER/doctor/physician if you feel unwell.

# 4.2. Note to physicians

No additional information available

11/06/2011 EN (English) 1/6

## Safety Data Sheet

according to Regulation (EC) No. 453/2010

### SECTION: 5. Firefighting measures

5.1. Flammable properties

Fire hazard : Not expected to be a fire/explosion hazard under normal conditions of use.

Explosion hazard : Not expected to be a fire/explosion hazard under normal conditions of use.

Reactivity : Stable under normal conditions.

General measures : Clean up any spills as soon as possible, using an absorbent material to collect it. Keep away

from ignition sources (including static discharges).

5.2. Extinguishing media

Suitable extinguishing media : carbon dioxide (CO2), powder, alcohol-resistant foam.

Unsuitable extinguishing media : Water.

5.3. Protection for firefighters

Firefighting instructions : Not expected to be a fire/explosion hazard under normal conditions of use.

Protection during firefighting : full protective flameproof clothing. Not applicable.

## **SECTION: 6. Accidental release measures**

### 6.1. Personal precautions

### 6.1.1. For non-emergency personnel

Protective equipment : Gloves. Goggles.

Emergency procedures : Not expected to present a significant ingestion hazard under anticipated conditions of normal

use.

### 6.1.2. For emergency responders

Protective equipment : Gloves. Goggles.

Emergency procedures : Not expected to present a significant hazard under anticipated conditions of normal use.

### 6.2. Environmental precautions

Prevent liquid from entering sewers, watercourses, underground or low areas.

#### 6.3. Methods for containment

For containment : Contain and/or absorb spill with inert material, then place in suitable container.

### 6.4. Methods for clean up

Methods for cleaning up : Wipe up with absorbent material (for example cloth).

### 6.5. Other information

No additional information available

## 6.6. Spill or leak statements by type of chemical

No additional information available

# SECTION: 7. Handling and storage

### 7.1. Handling

Precautions for safe handling : Keep out of reach of children. Wear eye protection. Wear rubber gloves or Latex gloves.

Hygiene measures : After contact with skin, wash immediately with water and soap. Always wash hands and face

immediately after handling this product, and once again before leaving the workplace.

### 7.2. Storage

Storage conditions : Keep out of direct sunlight. Keep as cool as reasonably practicable. Keep away from heat and

direct sunlight.

Incompatible materials : Strong oxidizing agents. strong acids.

Storage temperature : max 26 °C To prevent melting store at <80F

Heat-ignition : Keep away from heat, sparks and flame.

## SECTION: 8. Exposure controls/personal protection

## 8.1. Exposure guidelines

## Tallow (61789-99-9)

Sublimed Sulfur (7704-34-9)	Sublimed Sulfur (7704-34-9)	
OSHA	OSHA PEL (TWA) (mg/m3)	5 mg/m³ Inhalation Respirable
OSHA	OSHA PEL (Ceiling) (mg/m3)	15 mg/m³ Inhilation Total

## Tannic Acid (1401-55-4)

## 8.2. Engineering controls

Appropriate engineering controls : Use only in well ventilated areas.

11/06/2011 EN (English) 2/6

# Safety Data Sheet

according to Regulation (EC) No. 453/2010

### 8.3. Personal protective equipment (PPE)

Personal protective equipment : Gloves. Protective goggles.





Hand protection : For prolonged contact, use nitrile or neoprene gloves or other material resistant to petroleum oils.

Eye protection : Splash goggles.

Skin and body protection : No special clothing/skin protection equipment is recommended under normal conditions of use.

Respiratory protection : People with respiration and over sensibility problems are not allowed to work or be exposed to

product.

: No data available

Thermal hazard protection : Not required.

Consumer exposure controls : Do no eat, drink or smoke when using this product. Spilled material may present a slipping

hazard. Wash hands immediately after handling the product. Keep out of reach of children. Close container tightly after use. Keep container tightly closed and away from heat, sparks and flame.

### SECTION: 9. Physical and chemical properties

Physical state : Solid

Appearance : Salve or liquid.
Colour : carbon black.

Odour : Characteristic, stale lard.

No data available Odour threshold Hq No data available Melting point No data available Solidification point No data available **Boiling point** : No data available Flash point : No data available Relat. evapor. rate comp. to butylacetate : No data available Flammability (solid, gas) No data available Explosive limits : No data available : No data available Vapour pressure Relative vapour density at 20 °C No data available Relative density No data available Solubility : No data available Log Pow : No data available Self ignition temperature No data available Decomposition temperature No data available Viscosity : No data available : No data available

No additional information available

## **SECTION: 10. Stability and reactivity**

### 10.1. Chemical stability

Explosive properties
Oxidising properties

Stable under normal conditions.

Stable under normal temperatures and pressures.

## 10.2. Conditions to avoid

No additional information available

## 10.3. Incompatible materials

Strong oxidizing agents. Strong acids.

## 10.4. Hazardous decomposition products

carbon oxides. Hydrogen sulfide. Carbon disulfide.

### 10.5. Possibility of hazardous reactions

None under normal conditions.

# Safety Data Sheet

according to Regulation (EC) No. 453/2010

## **SECTION: 11. Toxicological information**

### Information on toxicological effects

Acute toxicity : Not classified

Tannic Acid (1401-55-4)	
LD50 oral rat	2260 mg/kg
Irritation	: Not classified
Corrosivity	: Not classified
Sensitisation	: Not classified
Repeated dose toxicity	: Not classified
Carcinogenicity	: Not classified
Mutagenicity	: Not classified
Reproductive toxicity	: Not classified

## SECTION: 12. Ecological information

### 12.1. Ecotoxicity

Sublimed Sulfur (7704-34-9)	
LC50 fishes 1	10000 ppm 96 Hours

### 12.2. 12.2 Persistence and degradability

No additional information available

#### 12.3. Bioaccumulation/Accumulation

No additional information available

### 12.4. Mobility in environmental media

No additional information available

### 12.5. Other adverse effects

No additional information available

## **SECTION: 13. Disposal considerations**

# 13.1. Waste treatment methods

Regional legislation (waste) : Dispose in a safe manner in accordance with local/national regulations.

Waste treatment methods : Dispose in a safe manner in accordance with local/national regulations.

Sewage disposal recommendations : Do not dispose of waste into sewer.

Waste disposal recommendations : Dispose in a safe manner in accordance with local/national regulations. Empty containers should

be taken for recycle, recovery or waste in accordance with local regulation.

Ecology - waste materials : Empty containers should be taken for recycle, recovery or waste in accordance with local

regulation.

# SECTION: 14. Transport information

## 14.1. Basic shipping description

Department of Transportation (DOT) Hazard : Not regulated

Classes

## 14.2. Additional information

Other information : No supplementary information available.

# **Overland transport**

No additional information available

## Transport by sea

No additional information available

### Air transport

No additional information available

### **SECTION: 15. Regulatory information**

### 15.1. US Federal regulations

lack Perfection Salve	
EPA TSCA Regulatory Flag	Not listed on the United States TSCA (Toxic Substances Control Act) inventory
SARA Section 311/312 Hazard Classes	Not regulated.

# Safety Data Sheet

according to Regulation (EC) No. 453/2010

Tallow (61789-99-9)		
EPA TSCA Regulatory Flag	Listed on the United States TSCA (Toxic Substances Control Act) inventory	
SARA Section 311/312 Hazard Classes	Not regulated.	
Sublimed Sulfur (7704-34-9)		
EPA TSCA Regulatory Flag	Listed on the United States TSCA (Toxic Substances Control Act) inventory	
Tannic Acid (1401-55-4)		
EPA TSCA Regulatory Flag	Listed on the United States TSCA (Toxic Substances Control Act) inventory	
Activated Carbon (7440-44-0)		
EPA TSCA Regulatory Flag	Listed on the United States TSCA (Toxic Substances Control Act) inventory	

## 15.2. International regulations

### **CANADA**

Sublimed Sulfur (7704-34-9)	
	Class B Division 4 - Flammable Solid
Tannic Acid (1401-55-4)	
	Class D Division 2 Subdivision B - Toxic material causing other toxic effects
Activated Carbon (7440-44-0)	
Listed on the Canadian DSL (Domestic Sustances List) inventory.	
	Class B Division 6 - Reactive Flammable Material Class D Division 2 Subdivision B - Toxic material causing other toxic effects

### **EU-Regulations**

No additional information available

## Classification according to Directive 67/548/EEC or 1999/45/EC

Not classified

## 15.2.2. National regulations

No additional information available

## 15.3. US State regulations

Black Perfection Salve()	
State or local regulations	California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins.

### Tallow (61789-99-9)

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins.

## Tannic Acid (1401-55-4)

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins.

# Activated Carbon (7440-44-0)

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins.

## **SECTION: 16. Other information**

### **HMIS III Rating**

Health : 1 Slight Hazard - Irritation or minor reversible injury possible

Flammability : 1 Slight Hazard
Physical : 0 Minimal Hazard

Personal Protection : B

11/06/2011 EN (English) 5/6

# Safety Data Sheet

according to Regulation (EC) No. 453/2010

SDS US (ANSI) new

Information presented heron has been compiled from sources considered dependable, and is accurate to the best of our knowledge and belief, but is not guaranteed to be so. Since conditions of the use are beyond our control, we make no warranties, expressed or implied. In addition, if this document is reproduced, it should be done so in its entirety. If the product is used as a component in another product, this SDS may not be applicable. It is the responsibility of the user to comply with all federal, state, and local laws and regulations.