

Safety Data Sheet

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Version: 1.0

SECTION 1: Identification

1.1. Identification

Product form

: Mixture

Trade name

: Forshner's Hoof Packing

Synonyms

: 80205, 80206

1.2. Recommended use and restrictions on use

Recommended use

: Grooming aid for horses.

Restrictions on use

: Avoid contact with eyes, skin and clothing. Keep out of reach of children.

1.3. Supplier

Farnam Companies, Inc.

P.O. Box 34820

Phoenix, AZ 85067-4820 - United States

www.farnam.com

1.4. Emergency telephone number

Emergency number

: 1-800-234-2269

1-800-424-9300 - CHEMTREC

1-703-527-3887 - CHEMTREC - Outside North America - Collect Calls Accepted

SECTION 2: Hazard(s) identification

2.1. Classification of the substance or mixture

GHS-US classification

Skin sensitization, Category 1 Carcinogenicity Category 1A May cause an allergic skin reaction

May cause cancer

2.2. GHS Label elements, including precautionary statements

GHS US labeling

Hazard pictograms (GHS US)



GHS07

GHS08

Signal word (GHS US)

Hazard statements (GHS US)

: Danger

: May cause an allergic skin reaction

May cause cancer

Precautionary statements (GHS US)

Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

Avoid breathing dust/fume/gas/mist/vapors/spray.

Contaminated work clothing must not be allowed out of the workplace. Wear protective gloves/protective clothing/eye protection/face protection.

If on skin: Wash with plenty of water.

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

Wash contaminated clothing before reuse.

Store locked up.

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

regulations.

Supplemental information

The finished product is not considered carcinogenic because of the product's physical form. The Hazard Statement "May Cause Cancer" is presented because a component of this product contains naturally occurring crystalline silica (quartz) which is classified as carcinogenic to humans if inhaled. Respiratory exposure to silica dust from the finished product is not expected to occur under normal conditions of use due to the manner in which the constituents are bound.



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2.3. Other hazards which do not result in classification

Other hazards not contributing to the classification

: Under United States Regulations (29 CFR 1910.1200 - Hazard Communication Standard), this product is considered hazardous.

2.4. Unknown acute toxicity (GHS US)

Not applicable

SECTION 3: Composition/Information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%
Pine tar	(CAS-No.) Mixture	8.5
Petrolatum	(CAS-No.) 8009-03-8	27.4
Crystalline Silica	(CAS-No.) 14808-60-7	0.6 - 1.5
distillates (petroleum), hydrotreated heavy naphthenic	(CAS-No.) 64742-52-5	1.17
Other ingredients	(CAS-No.) N/A	Balance

SECTION 4: First-aid measures

4.1. Description of first aid measures

First-aid measures after inhalation

: IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON

CENTER or doctor/physician if you feel unwell.

First-aid measures after skin contact

: IF ON SKIN: Wash with plenty of soap and water. Wash skin with plenty of water. Take off

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

First-aid measures after eye contact

: 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 and attention.

First-aid measures after ingestion

IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth. Do NOT induce vomiting unless directed to do so by medical personnel.

4.2. Most important symptoms and effects (acute and delayed)

Symptoms/effects after skin contact

: An allergic skin reaction may occur in individuals with a sensitivity to Pine tar.

Chronic symptoms

: May cause cancer.

4.3. Immediate medical attention and special treatment, if necessary

Treat symptomatically.

SECTION 5: Fire-fighting measures

5.1. Suitable (and unsuitable) extinguishing media

Suitable extinguishing media

: Use extinguishing agent suitable for surrounding fire.

Unsuitable extinguishing media

: Avoid heavy hose streams.

5.2. Specific hazards arising from the chemical

Reactivity

: The product is non-reactive under normal conditions of use, storage and transport.

5.3. Special protective equipment and precautions for fire-fighters

Firefighting instructions

: Ventilate closed spaces before entering. Do not breathe gas/fumes/vapor/spray.

Protection during firefighting

: Do not attempt to take action without suitable protective equipment. Self-contained breathing

apparatus. Complete protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Emergency procedures

: Ventilate spillage area. Avoid contact with skin and eyes. Avoid breathing

dust/fume/gas/mist/vapors/spray.

6.1.2. For emergency responders

Protective equipment

: Do not attempt to take action without suitable protective equipment. For further information

refer to section 8: Exposure controls/personal protection.

Emergency procedures

: No emergency procedures are expected to be necessary if material is used under ordinary conditions as recommended.

6.2. Environmental precautions Avoid release to the environment.

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6.3. Methods and material for containment and cleaning up

Methods for cleaning up

: Absorb spills with an inert material, clay granules or other inert absorbent material and put in container for disposal. Use appropriate PPE.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling

Ensure good ventilation of the work station. Avoid contact with skin and eyes. Avoid breathing

dust/fume/gas/mist/vapors/spray. Wear personal protective equipment.

Hygiene measures

Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands

after handling the product.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions

: Store in a well-ventilated place. Keep cool. Avoid extreme temperatures. Store locked up.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Petrolatum (8009-03-8)			
ACGIH TWA (mg/m²)		5 mg/m³ as oil mist, if generated; 2 mg/m³ as paraf wax fumes, if generated	
ACGIH	ACGIH STEL (mg/m³)	10 mg/m³ as oil mist, if generated	
OSHA	OSHA PEL (TWA) (mg/m³)	5 mg/m³ as oil mist, if generated	

distillates (petrole	eum), hydrotreated heavy naphthenic (64742-52-5)			
ACGIH TWA (mg/m³) 5 mg/m³ 8 hours - inhalable		5 mg/m³ 8 hours - inhalable fraction		
OSHA	OSHA PEL (TWA) (mg/m³)	5 mg/m³ 8 hours		
NIOSH	NIOSH REL (TWA) (mg/m³)	5 mg/m³ 10 hours - mist		
NIOSH	NIOSH REL (STEL) (mg/m³)	10 mg/m³ 15 minutes - mist		

8.2. Appropriate engineering controls

Appropriate engineering controls

: Adequate ventilation systems as needed to control concentrations of airborne contaminants

below applicable threshold limit values.

Environmental exposure controls

: Avoid release to the environment.

8.3. Individual protection measures/Personal protective equipment

Hand protection:

Protective gloves

Eye protection:

Not required for normal conditions of use

Skin and body protection:

Wear suitable protective clothing

Respiratory protection:

Not required for normal conditions of use



SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state

: Liquid

Appearance

: Semi-solid black tar-like substance

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Color	:	Black
Odor	-:	Tar

Odor threshold : No data available pH : No data available Melting point : Not applicable Freezing point : No data available Boiling point : No data available Flash point : No data available roughly in the point : No data available roughly in the point : No data available roughly in the point in the poin

Relative evaporation rate (butyl acetate=1) : No data available Flammability (solid, gas) : Not applicable Vapor pressure : No data available

Relative density

Relative density

Solution:

Relative density

Relative density

Relative density

Relative density

Relative density : No data available Solubility : Insoluble

Log Pow : No data available
Auto-ignition temperature : No data available
Decomposition temperature : No data available
Viscosity, kinematic : No data available
Viscosity, dynamic : No data available

Explosion limits : No data available Explosive properties : Not explosive Oxidizing properties : Not applicable

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

Avoid extreme temperatures. Heat, sparks, open flame, other ignition sources, and oxidizing conditions.

10.5. Incompatible materials

Strong oxidizing agents.

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced. Decomposes upon heating to produce toxic vapors/gases which include oxides of carbon.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

GHS-US Properties	Classification
Acute toxicity (oral)	Not classified
Acute toxicity (dermal)	Not classified
Acute toxicity (inhalation)	Not classified
Skin corrosion/irritation	Not classified
Serious eye damage/irritation	Not classified
Respiratory or skin sensitization	May cause an allergic skin reaction.
Germ cells mutagen	Not classified
Carcinogenicity	May cause cancer.
Reproductive toxicity	Not classified

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Specific target organ toxicant (single exposure)	Not classified
Specific target organ toxicant (repeated exposure)	Not classified
Aspiration hazard	Not classified

Potential health effects

Inhalation

Acute

: Under normal conditions of use, no health effects are expected.

Skin

Acute

: An allergic skin reaction may occur in individuals with a sensitivity to Pine tar.

Eye

Acute

: Under normal conditions of use, no health effects are expected.

Ingestion

Acute

: Under normal conditions of use, no health effects are expected.

Carcinogenicity

Crystalline silica (quartz) inhaled from occupational sources is classified as carcinogenic to humans. Exposure to respirable crystalline silica dust from the finished product is not expected to occur due to the manner in which the constituents are bound, thus the finished product is not considered carcinogenic under conditions of normal use.

SECTION 12: Ecological information

Toxicity 12.1.

No additional information available

Persistence and degradability

No additional information available

Bioaccumulative potential

No additional information available

Mobility in soil 12.4.

No additional information available

Other adverse effects 12.5.

No additional information available

SECTION 13: Disposal considerations

Disposal methods

Product/Packaging disposal recommendations

: Dispose of content and/or container in accordance with local, regional, national, and/or

international regulations.

SECTION 14: Transport information

	UN number	Proper Shipping Name	Transport hazard class(es)	Packing group	Environmental hazards
DOT	Not regulated	Not regulated	Not regulated	Not regulated	Not applicable
IMDG	Not regulated	Not regulated	Not regulated	Not regulated	Not applicable
IATA	Not regulated	Not regulated	Not regulated	Not regulated	Not applicable

SECTION 15: Regulatory information

15.1. US Federal regulations

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Petrolatum (8009-03-8)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

15.2. US State regulations

No additional information available

SECTION 16: Other information

Date of issue

: 31 May 2007

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: 24 July 2009

SDS US (GHS HazCom 2012) - CGP

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