



OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2024 and GHS Rev 07

Date of issue: 02/18/2025 Revised on 02/18/2025

1 Identification

- · Product Identifier
- · Trade Name: Farriers' Fix Hoof Oil
- · Relevant identified uses of the substance or mixture and uses advised against:
- · **Product Description:** Horse Treatment
- · Details of the Supplier of the Safety Data Sheet:
- · Manufacturer/Supplier:

Farriers' Fix, Inc. 124 Black Brook Rd. Pound Ridge, NY 10576 Phone: 888-779-7775

· Emergency telephone number: 888-779-7775

2 Hazard(s) Identification

· Classification of the substance or mixture:



Health hazard

Reproductive toxicity 2 H361 Suspected of damaging fertility or the unborn child. Aspiration hazard 1 H304 May be fatal if swallowed and enters airways.



Acute toxicity - oral 4 H302 Harmful if swallowed.
Acute toxicity - inhalation 4 H332 Harmful if inhaled.
Skin irritation 2 H315 Causes skin irritation.

Eye irritation 2A H319 Causes serious eye irritation.

Sensitization - skin 1 H317 May cause an allergic skin reaction.

Flammable liquids 4 H227 Combustible liquid. Aquatic Acute 2 H401 Toxic to aquatic life.

- · Label elements:
- · Hazard pictograms:





- · Signal word: Danger
- · Hazard-determining components of labeling:

Rosin

methyl salicylate

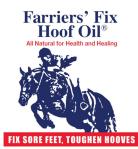
Turpentine, Pure Gum

· Hazard statements:

H227 Combustible liquid.

H302+H332 Harmful if swallowed or if inhaled.





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H315	Causes skin irritation.				
H319	Causes serious eye irritation.				
H317	May cause an allergic skin reaction.				
H361	Suspected of damaging fertility or the unborn child.				
H304	May be fatal if swallowed and enters airways.				
H401	Toxic to aquatic life.				
Precaution	ary statements:				
P201	Obtain special instructions before use.				
P202	Do not handle until all safety precautions have been read and understood.				
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No				
	smoking.				
P261	Avoid breathing dust/fume/gas/mist/vapors/spray.				
P264	Wash thoroughly after handling.				
P270	Do not eat, drink or smoke when using this product.				
P271	Use only outdoors or in a well-ventilated area.				
P272	Contaminated work clothing must not be allowed out of the workplace.				
P273	Avoid release to the environment.				
P280	Wear protective gloves/protective clothing/eye protection/face protection/hearing				
	protection.				
P301+P310	if swallowed: Immediately call a poison center/doctor.				
P321	Specific treatment (see supplementary first aid instructions on this Safety Data Sheet).				
P301+P312					
P330	Rinse mouth.				
P331	Do NOT induce vomiting.				
P302+P352					
P304+P340					
P305+P351	+P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if				
	present and easy to do. Continue rinsing.				
P308+P313	·				
P362+P364	·				
P332+P313					
P333+P313					
P337+P313	If eye irritation persists: Get medical advice/attention.				
P370+P378	In case of fire: Use CO2, powder or water spray to extinguish.				
P403	Store in a well-ventilated place.				

regulations.

• *Unknown acute toxicity:*This value refers to knowledge of known, established toxicological or ecotoxicological values.
55 % of the mixture consists of component(s) of unknown toxicity.

Information pertaining to particular dangers for man and environment:

Store locked up.

· Classification system: NFPA/HMIS Definitions: 0-Least, 1-Slight, 2-Moderate, 3-High, 4-Extreme

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

NFPA ratings (scale 0 - 4)



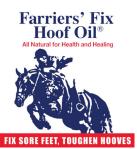
P405

P501

Health = 2 Fire = 2 Reactivity = 0

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· HMIS-ratings (scale 0 - 4)

HEALTH 2 Health = 2
FIRE 2 Fire = 2
REACTIVITY 0 Physical Hazard = 0

- · Hazard(s) not otherwise classified (HNOC): None known
- · Classification according to (d)(1)(ii) of § 1910.1200

The SDS issuer does not object to the classifications provided by importers or manufacturers of precursor products.

· Hazards not otherwise classified

There are no adverse physical or health effects known that are not covered by the hazard classes of the Hazard Communications Standard.

3 Composition/Information on Ingredients

- · Chemical characterization: Substance
- · Description:

Mixture of substances listed with non-hazardous additions and/or components that are less than listing threshold. All non-hazardous, components listed under threshold, and listed component total 100%.

Dangerou	s Components:	
8050-09-7	Rosin	15-35%
	♦ Skin irritation 2, H315; Sensitization - skin 1, H317; Specific target organ toxicity (single exposure) 3, H335; Eye irritation 2B, H320	-
119-36-8	methyl salicylate	15-35%
	Reproductive toxicity 2, H361; Acute toxicity - oral 4, H302; Sensitization - skin 1B, H317	-
9005-90-7	Turpentine, Pure Gum	5-12%
	Flammable liquids 3, H226; Aspiration hazard 1, H304; Acute toxicity - oral 4, H302; Acute toxicity - inhalation 4, H332; Skin irritation 2, H315	
8042-47-5	White mineral oil, petroleum	0-12%

· Additional information:

The exact percentages of the ingredients of this mixture are considered to be proprietary and are withheld in accordance with the provisions of paragraph (i) of §1910.1200 of 29 CFR 1910.1200 Trade Secrets.

4 First-Aid Measures

- · Description of first aid measures
- General information: If symptoms persist, call a physician.
- · After inhalation:

If affected, remove individual to fresh air. If not breathing, give artificial respiration. Consult a physician.

· After skin contact:

Wash affected area thoroughly with soap and water, especially under fingernails and around cuticles. Consult a physician.

· After eye contact:

Flush immediately with large amounts of water for at least 15 minutes. Eyelids should be held away from the eyeball to ensure thorough rinsing.

· After swallowing:

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

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· Most important symptoms and effects, both acute and delayed:

The most important known symptoms and effects are described in the labelling.

Indication of any immediate medical attention and special treatment needed: Treat symptomatically.

5 Fire-Fighting Measures

- · Extinguishing media
- · Suitable extinguishing agents:

CO₂, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

- For safety reasons unsuitable extinguishing agents: Water with full jet
- Special hazards arising from the substance or mixture:

Combustible liquid. Vapors can travel to a source of ignition and flash back.

Explosive mixtures may occur at temperatures at or above flashpoint.

Carbon oxides

- Advice for firefighters
- · Special protective equipment for firefighters:

As in any fire, wear self-contained breathing apparatus pressure-demand (NIOSH approved or equivalent) and full protective gear to prevent contact with skin and eyes.

· Additional information: Use water spray to cool unopened containers.

6 Accidental Release Measures

Personal precautions, protective equipment and emergency procedures:

Avoid breathing vapors, mist, or gas. Ensure adequate ventilation. Do not let product enter drains. Discharge into the environment must be avoided. Soak up with inert absorbent material and dispose of as hazardous waste. Keep in suitable, closed containers for disposal.

- · Environmental precautions: Dilute with plenty of water.
- · Methods and material for containment and cleaning up:

Absorb with liquid-binding material (i.e. sand, diatomite, acid binders, universal binders, sawdust).

Dispose of contaminated material as waste according to section 13.

Ensure adequate ventilation.

Dispose of the collected material according to regulations.

•	0 0	
· PAC-1:		
8050-09-7	Rosin	72 mg/m³
119-36-8	methyl salicylate	2.3 ppm
PAC-2:		
8050-09-7	Rosin	790 mg/m³
119-36-8	methyl salicylate	25 ppm
PAC-3:		
8050-09-7	Rosin	1,500 mg/m³
119-36-8	methyl salicylate	150 ppm

· Reference to other sections:

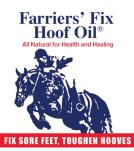
See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

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7 Handling and Storage

· Precautions for safe handling:

Ensure good ventilation/exhaustion at the workplace.

Prevent formation of aerosols.

- · Information about protection against explosions and fires: Protect from heat.
- · Conditions for safe storage, including any incompatibilities
- Storage
- · Requirements to be met by storerooms and receptacles: Keep away from heat sources and sunlight.
- · Information about storage in one common storage facility: Not required.
- Further information about storage conditions:

Keep receptacle tightly sealed.

Protect from heat and direct sunlight.

· Specific end use(s): No further relevant information available.

8 Exposure Controls/Personal Protection

- · Control parameters:
- Components with occupational exposure limits:

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

At this time, the other constituents have no known exposure limits.

8050-09-7 Rosin	
TLV	Long-term value: 0.001* mg/m³ *inhalable fraction, DSEN, RSEN
8042-47-	5 White mineral oil, petroleum
ACGIH T	LV Short-term value: 10 mg/m³ Long-term value: 5 mg/m³
OSHA PE	EL Long-term value: 5 mg/m³

- · Additional information: The lists that were valid during the creation of this SDS were used as basis.
- · Exposure controls:
- · Appropriate engineering controls No further data; see section 7.
- · Personal protective equipment
- · General protective and hygienic measures:

The usual precautionary measures for handling chemicals should be followed.

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing and wash before reuse.

Wash hands before breaks and at the end of work.

Avoid contact with the eyes.

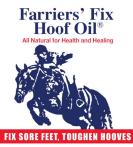
Avoid contact with the eyes and skin.

- · Breathing equipment: Not required.
- Protection of hands:



The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.





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Material of gloves:

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material cannot be calculated in advance and has therefore to be checked prior to the application.

Material: Nitrile rubber

Minimum layer thickness: 0.11 mm Break through time: 480 minutes

Material tested: Dermatril® (KCL 740 / Aldrich Z677272, Size M)

Penetration time of glove material:

The exact break-through time has to be determined and observed by the manufacturer of the protective gloves.

Eye protection:



Safety glasses with side shields

· Limitation and supervision of exposure into the environment:

Keep away from drains, surface and ground waters.

Avoid release into the environment.

9 Physical and Chemical Properties

· Information on basic physical and chemical properties

· General Information

· Physical state Liquid

· Color: Colorless to yellow

Pungent · Odor:

· Odor threshold: Not determined. · Melting point/Melting range: Not determined. 224 °C (435.2 °F) Boiling point/Boiling range: · Flammability: Not applicable.

· Explosion limits:

· Lower: Not determined. · Upper: Not determined. · Flash point: 68 °C (154.4 °F) Not applicable · Auto igniting: Not determined.

 Decomposition temperature: · pH-value: Not determined.

· Viscosity:

· Kinematic: Not determined. · Dynamic: Not determined.

· Solubility in / Miscibility with:

· Water: Fully miscible. · Partition coefficient (n-octanol/water): Not determined. · Vapor pressure: Not determined.

Vapor pressure:

Density @ 20 °C (68 °F): 0.95-1.00 g/cm3 (7.9278-8.345 lbs/gal)

Relative density: Not determined.

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Vapor density: Not determined.Particle characteristics Not applicable.

· Other information:

· Appearance:

· Form: Liquid

· Important information on protection of health and

environment, and on safety.

• Ignition temperature: Product is not self-igniting.

Danger of explosion: Not determined.

Solvent content:

· VOC content: 0.00 %

· Change in condition

• Evaporation rate: Not determined.

10 Stability and Reactivity

· Reactivity: No further relevant information available.

· Chemical stability: Product is stable under normal conditions.

• Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

· Possibility of hazardous reactions: Vapors may form explosive mixture with air.

· Conditions to avoid: Heat, flame and ignition sources.

· Incompatible materials: Strong bases, and strong oxidizing agents

· Hazardous decomposition products: No dangerous decomposition products known.

11 Toxicological Information

- · Information on toxicological effects:
- · Acute toxicity:

LD/LC50 values that are relevant for classification:					
119-36-8 r	methyl salicylat	ie e			
Oral	LD50	890 mg/kg (ATE)			
		887 mg/kg (Rat)			
Dermal	LD50	>5,000 mg/kg (rabbit)			
Inhalative	LC50/96 hours	27 mg/l (Green algae)			
8042-47-5 White mineral oil, petroleum					
Oral	LD50	>5,000 mg/kg (Rat)			

- · Primary irritant effect:
- On the skin: May cause an allergic skin reaction.
- On the eye: Irritating effect.
- · Sensitization: Sensitization possible through skin contact.
- · Additional toxicological information:

The product shows the following dangers according to internally approved calculation methods for preparations:

Harmful Irritant

· Interactive effects No interactive effects between components are known.

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· Carcinogenic categories:

IARC (International Agency for Research on Cancer):

None of the ingredients are listed.

· NTP (National Toxicology Program):

None of the ingredients are listed.

· OSHA-Ca (Occupational Safety & Health Administration):

None of the ingredients are listed.

· Alternative sources for toxicological information

No non-standard sources for toxicological information where used.

12 Ecological Information

- · Toxicity:
- · Aquatic toxicity:

Avoid release into the environment. Runoff from fire control or dilution water may cause pollution.

- · Persistence and degradability: No further relevant information available.
- · Bioaccumulative potential: No further relevant information available.
- · **Mobility in soil:** No further relevant information available.
- Results of PBT and vPvB assessment:
- · **PBT**: Not applicable.
- vPvB: Not applicable.
- · Other adverse effects:
- · Additional ecological information:
- · General notes:

Do not allow product to reach ground water, water course or sewage system.

Danger to drinking water if even small quantities leak into the ground.

13 Disposal Considerations

- · Waste treatment methods
- · Recommendation:

Must not be disposed of together with household waste. Do not allow product to reach sewage system. Observe all federal, state and local environmental regulations when disposing of this material.

Observe all federal, state and local environmental regulations when disposing of this material.

- · Uncleaned packaging
- Recommendation:

Disposal must be made according to official regulations.

Burn in a chemical incinerator equipped with an afterburner and scrubber but exert extra care in igniting as this material is highly flammable. Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material.

Recommended cleansing agent: Water, if necessary with cleansing agents.

14 Transport Information

· UN-Number:

· DOT, ADR/ADN, IMDG, IATA

Non-Regulated Material

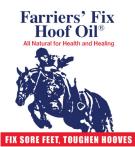
· UN proper shipping name:

DOT, ADR/ADN, IMDG, IATA

Non-Regulated Material

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· Transport hazard class(es):

· DOT, ADR/ADN, ADN, IMDG, IATA

· Class: Non-Regulated Material

Packing group:

· DOT, ADR/ADN, IMDG, IATA Non-Regulated Material

· *Environmental hazards:* Not applicable.

· Transport in bulk according to Annex II of

MARPOL73/78 and the IBC Code: Not applicable. Special precautions for user: Not applicable.

· UN "Model Regulation": Non-Regulated Material

15 Regulatory Information

- · Safety, health and environmental regulations/legislation specific for the substance or mixture:
- · SARA (Superfund Amendments and Reauthorization):
- · Section 355 (extremely hazardous substances):

None of the ingredients are listed.

Section 313 (Specific toxic chemical listings):

None of the ingredients are listed.

· TSCA (Toxic Substances Control Act):

All components have the value ACTIVE.

· Hazardous Air Pollutants

None of the ingredients are listed.

· California Proposition 65:

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

· Chemicals known to cause cancer:

None of the ingredients are listed.

· Chemicals known to cause reproductive toxicity for females:

None of the ingredients are listed.

· Chemicals known to cause reproductive toxicity for males:

None of the ingredients are listed.

· Chemicals known to cause developmental toxicity:

None of the ingredients are listed.

· New Jersey Right-to-Know List:

None of the ingredients are listed.

New Jersey Special Hazardous Substance List:

None of the ingredients are listed.

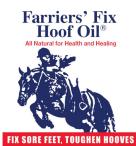
· Pennsylvania Right-to-Know List:

119-36-8 methyl salicylate

9005-90-7 Turpentine, Pure Gum

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Pennsylvania Special Hazardous Substa	nce List:
None of the ingredients are listed.	

· Carcinogenic categories:

· EPA (Environmental Protection Agency):

None of the ingredients are listed.

· TLV (Threshold Limit Value established by ACGIH):

None of the ingredients are listed.

· NIOSH-Ca (National Institute for Occupational Safety and Health):

None of the ingredients are listed.

· GHS label elements

The product is classified and labeled according to the Globally Harmonized System (GHS).

· Hazard pictograms:





· Signal word: Danger

Hazard-determining components of labeling:

Rosin

methyl salicylate

Turpentine, Pure Gum

Hazard statements:

H227 Combustible liquid.

H302+H332 Harmful if swallowed or if inhaled.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H317 May cause an allergic skin reaction.

H361 Suspected of damaging fertility or the unborn child.

H304 May be fatal if swallowed and enters airways.

H401 Toxic to aquatic life.

· Precautionary statements:

P201 Obtain special instructions before use.

P202 Do not handle until all safety precautions have been read and understood.

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking.

P261 Avoid breathing dust/fume/gas/mist/vapors/spray.

P264 Wash thoroughly after handling.

P270 Do not eat, drink or smoke when using this product. P271 Use only outdoors or in a well-ventilated area.

P272 Contaminated work clothing must not be allowed out of the workplace.

P273 Avoid release to the environment.

P280 Wear protective gloves/protective clothing/eye protection/face protection/hearing

protection.

P301+P310 If swallowed: Immediately call a poison center/doctor.

P321 Specific treatment (see supplementary first aid instructions on this Safety Data Sheet).

P301+P312 If swallowed: Call a poison center/doctor if you feel unwell.

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P330 Rinse mouth.

P331 Do NOT induce vomiting.

P302+P352 If on skin: Wash with plenty of water.

P304+P340 If inhaled: Remove person to fresh air and keep comfortable for breathing.

P305+P351+P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

P308+P313 IF exposed or concerned: Get medical advice/attention.
P362+P364 Take off contaminated clothing and wash it before reuse.
P332+P313 If skin irritation occurs: Get medical advice/attention.
P333+P313 If eye irritation persists: Get medical advice/attention.

P370+P378 In case of fire: Use CO2, powder or water spray to extinguish.

P403 Store in a well-ventilated place.

P405 Store locked up.

P501 Dispose of contents/container in accordance with local/regional/national/international

regulations.

· National regulations:

The product is not subject to be labelled according with the prevailing version of the regulations on hazardous substances.

· Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

16 Other Information

The information and recommendations in this safety data sheet are, to the best of our knowledge, accurate as of the date of issue. Nothing herein shall be deemed to create warranty, expressed or implied, and shall not establish a legally valid contractual relationship. It is the responsibility of the user to determine applicability of this information and the suitability of the material or product for any particular purpose.

- · Date of previous version 02/13/2025
- Version number of previous version: 2
- · Date of preparation 02/18/2025
- · Abbreviations and acronyms:

ADR: The European Agreement concerning the International Carriage of Dangerous Goods by Road

ADN: The European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation

IATA: International Air Transport Association

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

NFPA: National Fire Protection Association (USA)

HMIS: Hazardous Materials Identification System (USA)

VOC: Volatile Organic Compounds (USA, EU)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative

NIOSH: National Institute for Occupational Safety and Health

OSHA: Occupational Safety & Health Administration

TLV: Threshold Limit Value

PEL: Permissible Exposure Limit

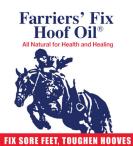
REL: Recommended Exposure Limit

Flammable liquids 3: Flammable liquids – Category 3
Flammable liquids 4: Flammable liquids – Category 4

Acute toxicity - oral 4: Acute toxicity - Category 4

Skin irritation 2: Skin corrosion/irritation - Category 2





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Eye irritation 2A: Serious eye damage/eye irritation – Category 2A Eye irritation 2B: Serious eye damage/eye irritation – Category 2B

Sensitization - skin 1: Skin sensitisation - Category 1 Sensitization - skin 1B: Skin sensitisation - Category 1B Reproductive toxicity 2: Reproductive toxicity – Category 2

Specific target organ toxicity (single exposure) 3: Specific target organ toxicity (single exposure) – Category 3
Aspiration hazard 1: Aspiration hazard – Category 1

Aquatic Acute 2: Hazardous to the aquatic environment - acute aquatic hazard - Category 2

* * Data compared to the previous version altered.

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