Ettel's® Huföl (Hoof Oil) is an anhydrous care oil based on vegetable oils and waxes for the hoof wall of horses. The waxes it contains form a breathable protective film over the horn, retain moisture and protect against drying out. Rapeseed, sunflower, jojoba and calendula oil nourish the horn with high-quality fatty acids and keep it supple. Vitamin E protects the oil blend against oxidation.

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Trade name:	**Ettel's® Huföl**
Article number:	1160.63.35 (500ml) ; 1160.63.36 (4.5l)
Product type:	Mixture, liquid (oily)

1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified uses

Care product for the external care of the hoof wall of horses. The product is applied thinly with the integrated brush to the clean, dry hoof wall and spread evenly, without the formation of aerosols.

Users: professional users (e.g. farriers, equestrian businesses) and private users (horse owners).

Uses advised against

Do not mix with other substances; use only as the original product. Do not apply to surfaces that come into contact with food. Do not apply to the coronet or to irritated or injured skin.

1.3 Details of the supplier of the safety data sheet

Supplier / distribution

Company:	Ettel's AG
Address:	Schulstrasse 1a, CH-2572 Sutz-Lattrigen
Telephone:	+41 (0)32 366 00 40
E-mail:	info@ettels.ch
Web:	www.ettels.ch

Manufacturer

Company:	Rama Holding AG
Address:	Schulstrasse 1a, CH-2572 Sutz-Lattrigen

Information on the safety data sheet

Contact person:	Rudolf Arnold, Rama Holding AG
Telephone:	+41 (0)79 414 17 63
E-mail:	ruedi.arnold@sensemail.ch

1.4 Emergency telephone number

Switzerland:	Tox Info Suisse, 145 (24 h); from abroad +41 44 251 51 51
	Non-urgent enquiries: +41 44 251 66 66
Germany:	Ettel's AG, +41 (0)32 366 00 40, available Mon – Fri 08:00 – 18:00
Austria:	Poisons Information Centre (VIZ), +43 1 406 43 43

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 [CLP]

The mixture is not classified as hazardous.

The assessment was carried out using the calculation method based on the components.

2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008 [CLP]

Hazard pictograms:	none
Signal word:	none
Hazard statements:	none
Precautionary statements:	P102 Keep out of reach of children.
	P501 Dispose of contents/container in accordance with local regulations.
Supplemental information:	EUH208 Contains rosemary oil, eucalyptus oil and tea tree oil. May produce an allergic reaction.
	EUH210 Safety data sheet available on request.

2.3 Other hazards

The mixture does not contain any substances meeting the PBT or vPvB criteria in accordance with Annex XIII of Regulation (EC) No 1907/2006 at a concentration of 0.1 % or higher. No components with endocrine disrupting properties are known at a concentration of 0.1 % or higher. Rags and cleaning cloths soaked with the product may ignite spontaneously due to oxidation of the vegetable oils.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Description: anhydrous mixture of vegetable oils, paraffin wax and microcrystalline wax, hydrogenated castor oil, vitamin E and essential oils.

Hazardous ingredients

Rosemary oil (Rosmarinus officinalis leaf oil)

Identifiers:	CAS 84604-14-8, EC 283-291-9
Concentration:	0.5 – < 1 %
Classification:	Flam. Liq. 3, H226
	Asp. Tox. 1, H304
	Skin Irrit. 2, H315
	Skin Sens. 1B, H317
	Aquatic Chronic 2, H411

Tea tree oil (Melaleuca alternifolia leaf oil)

Identifiers:	CAS 68647-73-4, EC 285-377-1

Concentration:	0.25 – < 0.5 %
Classification:	Flam. Liq. 3, H226
	Acute Tox. 4, H302
	Asp. Tox. 1, H304
	Skin Irrit. 2, H315
	Skin Sens. 1, H317
	Eye Irrit. 2, H319
	Aquatic Chronic 2, H411

Eucalyptus oil (Eucalyptus globulus leaf oil)

Identifiers:	CAS 84625-32-1, EC 283-406-2
Concentration:	0.25 – < 0.5 %
Classification:	Flam. Liq. 3, H226
	Asp. Tox. 1, H304
	Skin Irrit. 2, H315
	Skin Sens. 1, H317
	Aquatic Chronic 2, H411

The classifications of the essential oils correspond to the information provided by the raw material suppliers or to the assessment by UMCO (eucalyptus oil). For rosemary oil, the classification commonly stated in supplier safety data sheets was used. The other components (rapeseed oil, sunflower oil, paraffin, microcrystalline wax, hydrogenated castor oil, wheat germ oil, tocopherol, jojoba oil, calendula extract) are not classified. Full text of H statements: see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

General:	If symptoms persist, seek medical advice and show this safety data sheet.
After inhalation:	Not relevant when used as intended. In case of discomfort, ensure fresh air.
After skin contact:	Wash off with soap and water. If skin irritation or rash occurs, get medical advice.
After eye contact:	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. If irritation persists, get medical advice.
After ingestion:	Rinse mouth. Do not induce vomiting. In case of discomfort, get medical advice or call Tox Info Suisse (145).

4.2 Most important symptoms and effects, both acute and delayed

Allergic skin reactions may occur in sensitive persons (contains rosemary oil, eucalyptus oil and tea tree oil). No other symptoms or effects are known.

4.3 Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media: Carbon dioxide, dry powder, foam, water spray.

Unsuitable extinguishing media: Full water jet (risk of spreading burning oil).

5.2 Special hazards arising from the substance or mixture

The product is combustible but not classified as flammable. In case of fire, carbon monoxide and carbon dioxide may be formed.

5.3 Advice for firefighters

In case of a surrounding fire, wear self-contained breathing apparatus. Collect contaminated fire-fighting water separately; it must not enter drains or watercourses.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Avoid contact with eyes and skin. Spilled product may cause a slipping hazard. For personal protective equipment see section 8.

6.2 Environmental precautions

Do not allow to enter drains, surface water, groundwater or soil. Inform the competent authorities if the product enters watercourses or drains.

6.3 Methods and material for containment and cleaning up

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, universal binder) and dispose of in suitable, closed containers in accordance with section 13. Remove residues with a degreasing cleaning agent. Due to the risk of spontaneous combustion, keep soaked absorbent and cleaning rags in closed metal containers.

6.4 Reference to other sections

For personal protective equipment see section 8, for disposal see section 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Observe the usual precautions for handling chemicals. Avoid contact with eyes. Do not mix with other substances. Do not eat, drink or smoke when working. Wash hands after work. After use, store or dispose of rags soaked with the product in a closed metal container or soaked in water (spontaneous combustion possible).

7.2 Conditions for safe storage, including any incompatibilities

Store in the tightly closed original container in a cool, dry place and protect from direct sunlight. Keep away from sources of ignition and strong oxidising agents. Store separately from food, beverages and animal feed. Keep out of reach of children. At low temperatures the product may thicken; this does not affect its quality.

Shelf life according to the manufacturer: 24 months in the closed original container.

7.3 Specific end use(s)

Care product for the hoof wall of horses, see subsection 1.2.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

There are no occupational exposure limits for the components that are relevant when the product is used as intended. The product is applied without the formation of dust or aerosols.

8.2 Exposure controls

Technical measures:	no special measures required
Eye protection:	wear safety glasses if there is a risk of splashing
Hand protection:	in case of prolonged or repeated skin contact, wear protective gloves (e.g. nitrile rubber)
Respiratory protection:	not required
Hygiene measures:	wash hands after work; do not eat, drink or smoke
Environmental exposure controls:	do not allow to enter drains, watercourses or soil

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state:	liquid, oily
Colour:	yellow to golden yellow
Odour:	characteristic, of essential oils (rosemary, eucalyptus)
Melting point/freezing point:	not determined
Initial boiling point/boiling range:	not determined
Flammability:	not flammable within the meaning of Regulation (EC) No 1272/2008; combustible
Explosion limits:	not applicable
Flash point:	> 60 °C (calculated estimate based on the components, not measured)
Auto-ignition temperature:	not determined
Decomposition temperature:	not determined
pH:	not applicable (anhydrous mixture)
Kinematic viscosity:	not determined; > 20.5 mm²/s at 40 °C (vegetable oil base)
Solubility in water:	immiscible
Partition coefficient:	not applicable (mixture)
Vapour pressure:	not determined
Density:	approx. 0.91 g/cm³ (20 °C, calculated)
Relative vapour density:	not determined
Particle characteristics:	not applicable (liquid mixture)

9.2 Other information

VOC content:	approx. 1.8 % (essential oils)

SECTION 10: Stability and reactivity

10.1 Reactivity

No hazardous reactions known when stored and used as intended.

10.2 Chemical stability

The product is stable under the recommended storage conditions.

10.3 Possibility of hazardous reactions

Finely divided materials soaked with the product (rags, cleaning wool, absorbents) may self-heat due to oxidation and ignite.

10.4 Conditions to avoid

Avoid heat, open flames, sources of ignition and direct sunlight.

10.5 Incompatible materials

Strong oxidising agents.

10.6 Hazardous decomposition products

None when stored and used as intended. In case of fire, see subsection 5.2.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

No toxicological test data are available for the mixture. The assessment was carried out on the basis of the components using the calculation method.

Acute toxicity:	not classified
Skin corrosion/irritation:	not classified
Serious eye damage/eye irritation:	not classified
Sensitisation:	not classified; contains rosemary oil, eucalyptus oil and tea tree oil (Skin Sens. 1/1B), each below the classification limit of 1 %; allergic reactions possible in sensitive persons (EUH208)
Germ cell mutagenicity:	not classified
Carcinogenicity:	not classified
Reproductive toxicity:	not classified
STOT – single exposure:	not classified
STOT – repeated exposure:	not classified
Aspiration hazard:	not classified (hydrocarbon content < 10 %; kinematic viscosity > 20.5 mm²/s)

11.2 Information on other hazards

Endocrine disrupting properties: No components with endocrine disrupting properties are known at a concentration of 0.1 % or higher.

SECTION 12: Ecological information

12.1 Toxicity

According to the calculation method, the mixture is not classified as hazardous to the aquatic environment. The components rosemary oil, eucalyptus oil and tea tree oil, classified as Aquatic Chronic 2, together result in a summed value below the classification limit. No ecotoxicological test data are available for the mixture itself.

12.2 Persistence and degradability

The vegetable oils are considered biodegradable. Paraffin and microcrystalline wax are poorly biodegradable. No data are available for the mixture.

12.3 Bioaccumulative potential

No data are available for the mixture.

12.4 Mobility in soil

Insoluble in water; floats on the water surface. No data are available for the mixture.

12.5 Results of PBT and vPvB assessment

The mixture does not contain any substances meeting the PBT or vPvB criteria.

12.6 Endocrine disrupting properties

No components with endocrine disrupting properties are known at a concentration of 0.1 % or higher.

12.7 Other adverse effects

Do not allow to enter watercourses, wastewater or soil.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product:	Dispose of in accordance with local official regulations. Do not dispose of with household waste and do not allow to enter drains.
Waste code:	The waste code is assigned by the waste producer in consultation with the waste disposal company in accordance with the European Waste Catalogue (EWC) or the DETEC Ordinance on Lists for the Movement of Waste (LVA, Switzerland).
Packaging:	Empty containers may contain product residues. Send completely emptied packaging for recycling; dispose of packaging that is not completely empty in the same way as the product.

SECTION 14: Transport information

Not dangerous goods within the meaning of the transport regulations (ADR/RID, IMDG, IATA).

14.1 UN number or ID number

Not applicable.

14.2 UN proper shipping name

Not applicable.

14.3 Transport hazard class(es)

Not applicable.

14.4 Packing group

Not applicable.

14.5 Environmental hazards

No.

14.6 Special precautions for user

None.

14.7 Maritime transport in bulk according to IMO instruments

Not applicable.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

European Union

Regulation (EC) No 1907/2006 (REACH) as amended by Regulation (EU) 2020/878; Regulation (EC) No 1272/2008 (CLP).

Directive 2012/18/EU (Seveso III): not subject.

Germany

Water hazard class: WGK 1 (self-classification according to AwSV, Annex 1, No. 5.2)

Storage class (TRGS 510): 10 (combustible liquids)

Switzerland

Chemicals Act (ChemA, SR 813.1); Chemicals Ordinance (ChemO, SR 813.11); Chemical Risk Reduction Ordinance (ORRChem, SR 814.81); Ordinance on the Movement of Waste (OMW, SR 814.610).

Ordinance on the Incentive Tax on Volatile Organic Compounds (VOCV, SR 814.018): VOC content approx. 1.8 %, below the 3 % threshold, not subject to the tax.

15.2 Chemical safety assessment

No chemical safety assessment has been carried out for the mixture.

SECTION 16: Other information

Changes compared with the previous version

Version 02: complete revision due to the new formulation.

Revisions

Version 01: 10.02.2026 (first edition)

Version 02: 02.11.2026

Full text of H and EUH statements (sections 2 and 3)

H226 Flammable liquid and vapour.
H302 Harmful if swallowed.
H304 May be fatal if swallowed and enters airways.
H315 Causes skin irritation.
H317 May cause an allergic skin reaction.
H319 Causes serious eye irritation.
H411 Toxic to aquatic life with long lasting effects.
EUH208 Contains rosemary oil, eucalyptus oil and tea tree oil. May produce an allergic reaction.
EUH210 Safety data sheet available on request.

Classification procedure

No classification: calculation method according to Regulation (EC) No 1272/2008, Annex I, sections 3.4.3.3 (sensitisation) and 4.1.3.5.5 (aquatic hazard).

Abbreviations

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road; AwSV: German Ordinance on Facilities for Handling Substances Hazardous to Water; CAS: Chemical Abstracts Service; CLP: Regulation (EC) No 1272/2008; EC: European Community (EC number); IATA: International Air Transport Association; IMDG: International Maritime Dangerous Goods Code; PBT: persistent, bioaccumulative and toxic; REACH: Regulation (EC) No 1907/2006; RID: Regulations concerning the International Carriage of Dangerous Goods by Rail; TRGS: German Technical Rules for Hazardous Substances; VOC: volatile organic compounds; vPvB: very persistent and very bioaccumulative; WGK: German water hazard class.

Note

The information in this safety data sheet corresponds to our current state of knowledge. It describes the product with regard to safety requirements and does not constitute a guarantee of product properties.