

SAFETY DATA SHEET

Regulation (EC) n° 1272/2008 amending Regulation (EC) n° 1907/2006

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Ind. Rev.: 1

SOFTAN

SOFTAN FT – SOFTAN P – SOFTAN S – SOFTAN V

1 – IDENTIFICATION OF THE SUBSTANCE / MIXTURE / COMPAGNY IDENTIFICATION

- 1.1. Identification of the substance :** SOFTAN FT – SOFTAN P – SOFTAN S – SOFTAN V
- 1.2. Relevant identified uses :** Specific formulation for the treatment of wines.
- 1.3. Company / undertaking identification :**
LAMOTHE-ABIET - Z.A. ACTIPOLIS AVENUE FERDINAND DE LESSEPS - 33610 CANEJAN - FRANCE
Tel: +33 (0)5.57.77.92.92 Fax: +33 (0)5.56.86.40.02 / contact@lamothe-abiet.com www.lamothe-abiet.com
- 1.4. Emergency Telephone :**
Contact the Anti-Poison department or your local hospital

2 – HAZARDS IDENTIFICATION

The product mentioned above does not fill the criteria of dangerousness listed in the regulations n°1907/2006/CE and n°1272/2008 as well as in the directives n°67/548/EEC and n°1999/45/CE.
The product is considered not hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).
So, this product does not require a safety data sheet. The transmitted informations are given for information purposes.

3 – COMPOSITION / INFORMATION ON INGREDIENTS

Product nature: Preparation made with tannins bounded with vegetal polysaccharides.

Tannins. N°CAS 1401-55-4
N° EINECS 215-753-2

Hazardous components: none

4 – FIRST AID MEASURES

- In case of inhalation: make breathe the fresh air. Consult a specialist.
- In case of eye contact: Rinse with water immediately and abundantly during 15 minutes by maintaining the eyelids opened. If an irritation develops, consult an ophthalmologist.
- In case of inhalation: Aerate the room. Remove the patient from the contaminated premises and allow him to rest in a well ventilated area. In case of faintness, consult a doctor.
- In case of ingestion: Do not drink or vomit. Rinse mouth with plenty of water. In case of persistent disorders, consult a doctor.
- In case of skin contact: Wash with plenty of soap and water. If an irritation develops, consult an ophthalmologist.

5 – FIREFIGHTING MEASURES

Non-flammable.

Suitable Extinguishing Media: Water, CO₂, foam, chemical powders according to the materials involved in the fire.

Extinguishing media to be avoided: None in particular.

Risks arising from combustion: Thermal decomposition can lead to bitter and irritating smoke emission and to the formation of gas such as monoxides of carbon and nitrogen.

Protective equipment: In case of fire, use protection for the respiratory tract..



6 – ACCIDENTAL RELEASE MEASURES

<u>Personal precautions:</u>	See § 8 below.
<u>Carefully plan the environment:</u>	None.
<u>Cleaning methods:</u>	If the product is in liquid form, stop it from entering the drainage system. In case material released or spilled, vacuum spill. Appropriately absorb any spills with inert material and dispose of properly. Avoid the formation of dust. After picking up the product, rinse the area and materials with water.

7 – HANDLING AND STORAGE

<u>Precaution for handling:</u>	Avoid contact and inhalation of dust. See also § 8 below. Do not eat or drink during the work.
<u>Storage conditions:</u>	The containers should always be tightly closed.
<u>For local indication:</u>	Avoid exposure to humidity. Store in original sealed packages, in a cool dry place (off the floor) in an odour-free environment.

8 – EXPOSURE CONTROL/PERSONAL PROTECTION

Precautions:	Properly ventilate the premises where the product is stored and / or handled.
Respiratory Protection:	Not required for normal use. Wear protective mask (P2 filter) in case of excessive dusts
Protection of hands:	Not required for normal use. Use waterproof protective gloves in case of sensibility and in case of excessive dusts.
Eye protection:	Wear safety glasses in case of excessive dusts.
Skin Protection:	Not required for normal use.
Exposure limit (ACGIH):	None.

9 – PHYSICAL AND CHEMICAL PROPERTIES

<u>Aspect :</u>	Powder with brown color more or less clear.
<u>Odeur :</u>	Characteristic of wood.
<u>pH:</u>	3-4
<u>Melting Point:</u>	Not applicable.
<u>Boiling point:</u>	Not applicable.
<u>Ignition point:</u>	> 520°C
<u>Vapor pressure:</u>	Not available.
<u>Solubility in water :</u>	Soluble.
<u>Solubility in fat material:</u>	Insoluble.

Other physico-chemical parameters are not relevant for the safety.
For further information, refer to the data sheet and to the Product sheet.

10 – STABILITY AND REACTIVITY

Chemically stable if stored in a dry and cool place. Avoid humidity.
Substances to avoid: Strong oxidizers, ferrous metals. Do not store near substances or products which can transmit smells.
Danger of decomposition: Thermal decomposition can lead to bitter and irritating smoke emission and to the formation of gas such as monoxides of carbon and nitrogen.

11 – TOXICOLOGICAL INFORMATION

Acute toxicity: No known effects.
DL50 (rat oral) : >2000 mg/kg
Excessive ingestion of tannins could lead to gastric and intestinal disorders by its astringent effect.
Skin corrosion/irritation: According to the available experimental studies: not irritating.
Eye damage/irritation: According to the available experimental studies: not irritating.
Respiratory /Skin sensitization: According to the available experimental studies: not making sensitive.
Dusts can cause irritations of mucous membranes and skin, during a prolonged exposure.
CMR (Carcinogenity, germ cell Mutagenicity, Reproductive toxicity): No known effects..



12 – ECOLOGICAL INFORMATION

The product is biodegradable and does not accumulate in the ground. It does not present toxicity for the aquatic environment until 2% concentration.

13 – DISPOSAL CONSIDERATIONS

Sweep or vacuum released product. Avoid raising dust.

No required method of special elimination Refer to national government, regional and local regulations before disposal procedure.

14 – TRANSPORT INFORMATION

According to the international rules of transport, this product is not hazardous materials.

Road transports: ADR = not referenced.

Rail transports: RID = not referenced.

River and maritime transports: DNA and IMDG = not referenced.

Air transports: ICAO / IATA = not referenced.

15 – REGULATORY INFORMATION

Not listed as a hazardous substance or preparation according to the regulation n°1272/2008 (CLP).

Product not covered by the rules on the labeling of dangerous substances.

Product not submitted to recording, to the obligations of the users downstream, to the evaluation nor to the authorization according to REACH.

Comply with any provision of national law in force.

16 – OTHER INFORMATION

The information given in this material data safety sheet is considered to be true and correct at time of publication. However the precision and completeness of this information, including all regulations, are given without warranty.

As usage conditions are beyond our control, it is the user's responsibility to determine safe usage conditions for this product.

« We inform all users of the risks incurred when a product is used for practices other than those for which it is designed. The user must understand and apply the totality of the regulations controlling the activity».

