

MATERIAL SAFETY DATA SHEET
Annexe II directive (CE) 1907 - 2006
SOFTAN P

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Ind. Rev.: 0

1. CHEMICAL PRODUCT IDENTIFICATION AND COMPANY IDENTIFICATION

- 1.1. Substance identification/preparation: **SOFTAN P**
- 1.2. Substance use/preparation: fining agent
- 1.3. Company identification:

LAMOTHE-ABIET Z.A. ACTIPOLIS AVENUE FERDINAND DE LESSEPS 33610 CANEJAN
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- 1.4. Emergency: Contact your local doctor or hospital

2. HAZARD IDENTIFICATION

Major hazards to human beings and the environment.

None, except irritation of eyes.

In combination with other specific harmful effects, a long term exposure at high dust concentration can increase existing pulmonary problems.

CAS number: 1401-55-4 EINECS number: 295-630-8

3. COMPOSITION / INFORMATION ON INGREDIENT

Atomized wood extract.

Anti-dust additive: None

4. FIRST AID MEASURES

In case of eye contact with dust or aqueous solution, rinse eyes immediately with a sterile saline solution.

In case of ingestion, seek medical advice.

5. FIRE FIGHTING MEASURES

The product is normally non flammable but it burns when exposed to extreme heat.

Any usual extinguishing media: water, water spraying, CO2

6. ACCIDENTAL RELEASE MEASURES

If powder: clean by sweeping. To avoid any dust production, we recommend to spray wet sand or any similar process.

If in solution: dilute with copious amounts of water and flush into the sewers.

7. HANDLING AND STORAGE

Store in a cool and dry place.

Do not use hooks for handling bags.

Use appropriate handling methods to minimize dust production

8. EXPOSURE CONTROL – PERSONAL PROTECTION

Together with the implementation of appropriate hygiene measures, workers should wear rubber gloves, apron and boots while handling the product in order to avoid any prolonged skin contact.

If other substances, presenting their own hazards, are added together with the product, during subsequent manufacturing operations, specific precautionary measures need to be taken.

9. PROPRIETES PHYSIQUES ET CHIMIQUES

Brown powder, with a characteristic woody odor.

Soluble in warm water

pH: not applicable

Flash point: not applicable

Explosion hazard: not applicable

Density: not applicable

10. STABILITY AND REACTIVITY

Stable under ordinary conditions of use.

Reacts like other ligneous products in the case of thermic decomposition

11. TOXICOLOGICAL INFORMATION

The only harmful effects on health are irritation of the eyes and increase of existing pulmonary problems in case of excess inhalation of dust.

Exposure to the product is not thought to produce chronic effects adverse to health such as : risk of sensitization, carcinogenic, mutagenic or fertility-inhibiting effects.

It has been found that tannin has an inhibiting effect on mutagenesis.

12. ECOLOGICAL INFORMATION

In its commercial form, the product is a natural vegetal extract mainly composed of hydrolysable or condensed tannins. Non-vegetal additives have a concentration of less than 0.5% each. The product is biodegradable and no soil accumulation is expected.

No aquatic toxicity is observed below a concentration of 2%.

13. DISPOSAL CONSIDERATIONS.

In its original form, the product has a high chemical oxygen demand (COD) and must be diluted with large amounts of water before being flushed into appropriate sewers or to waterways.

After usage, the solutions that might contain other polluting agents (for instance: chromium compounds used in the tanning process) will determine the suitable method of disposal.

14. TRANSPORTATION INFORMATION

Not classified as a hazardous substance or preparation

15. REGULATORY INFORMATION

The product is covered by the chemicals legislation (labelling information about hazards), being classified as irritating to eyes. This classification also means that this product is under the 1989 Control of Substances Hazardous to Health Regulations (COSHH regulations)

16. OTHER INFORMATION

Information contained in this safety data sheet is considered, in the date of publication, as true and correct.

However the precision and the exhaustiveness of this information, as well as all the rules are given without guarantee.

The conditions of use being out of control of our company, it is therefore up to the user to determine the conditions of the safest use of this preparation.

"We inform the users about the incurred risks when a product is used in the other manners that those for whom it is conceived. The user has to know and apply the whole regulations governing his activity."