

MATERIAL SAFETY DATA SHEET : SCOTT'TAN TANNINS

1. IDENTIFICATION of the PRODUCT / COMPANY IDENTIFICATION

Chemical name : Tannic acid

<u>Commercial names and synonyms</u>: FT BLANC, FT BLANC SOFT, FT ROUGE, FT ROUGE SOFT, UVA'TAN, UVA'TAN SOFT, TANNIN REFRESH, TANNIN COMPLEX, TANNIN ESTATE, TANNIN RICHE, TANNIN RICHE EXTRA, TANNIN C, TANNIN RW, AND FT COLORMAX.

Company identification :

Institut Œnologique de Champagne Z.I. de Mardeuil BP 25 51201 EPERNAY Cedex

Tel : + 33 (0) 3.26.51.96.00. Fax : + 33 (0) 3.26.51.02.20.

2. COMPOSITION / INFORMATION ON INGREDIENTS

Substance name : Tannic acid.

TLV (ppm) : Non established.

<u>CAS Nr</u> : 1401-55-4.

3.HAZARDS IDENTIFICATION

Inhalation :No significant signs or symptoms indicative of any adverse health hazards are expected to occur as a result of inhalation exposure.

Ingestion :Not expected to present a significant ingestion hazard under anticipated conditions of normal use.

Skin contact :Redness, pain.

Eye contact : Redness, pain. Tears. Blurred vision

4. FIRST AID MEASURES

First aid : In doubt or if persisting symptoms, obtain medical assistance.

Inhalation :Assure fresh air breathing.

<u>Eye contact</u> : Rinse immediately with plenty of water, for at least 15 minutes. Obtain emergency medical attention if pain, blinking, tears or redness persist.

Skin contact : Wash skin thouroughly with mild soap and water. Obtain medical attention if irritation persists.

Ingestion : Rinse mouth. Obtain medical attention.

FDS/EN/8020/20-05-10/A



MATERIAL SAFETY DATA SHEET : SCOTT'TAN TANNINS

5. FIRE – FIGHTING MEASURES

Extinguishing media :All extinguishing media can be used.

<u>Protection against fire</u> :Do not enter fire area without proper protective equipment, including respiratory protection.

6. ACCIDENTAL RELEASE MEASURES

<u>Personal precautions</u> : Equip cleanup crew with proper protection.

<u>After spillage and/or leakage</u> : On land, sweep or shovel into suitable containers. Dilute residues and flush.

7. HANDLING AND STORAGE

No naked lights. No smoking. Store in a cool, dry , ventilated room, away from not compatible goods.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

<u>Respiratory protection</u> : Where excessive dust may result, wear approved mask.

Hand protection : .Gloves

Eye protection : Safety glasses.

<u>Skin protection</u>: If skin contact or contamination of clothing is likely, protective clothing should be worn.

9. PHYSICAL AND CHEMICAL PROPERTIES

<u>Aspect</u> : Brownish powder.

Fusion temperature (°C) : 199 °C.

<u>Melting point (°C)</u> : ca 200 decomposes.

Solubility in water : 1 g/ 0,35 mL of water.

ST class : 1 Powder

10. STABILITY AND REACTIVITY

Conditions to avoid :Moisture. Heat.

Hazardous decomposition products : None under normal conditions.



MATERIAL SAFETY DATA SHEET : SCOTT'TAN TANNINS

Hazardous reactions : None under normal conditions.

11. TOXICOLOGICAL INFORMATION

LD50 mouse oral (mg / kg) : 5000

LD50 rat oral (mg / kg) : 2260

12. ECOLOGICAL INFORMATIONS

Impact on biodegradation : Conc. 100 mg / L : 20 % inhibition (NH3 oxidat. by nitrosomas sp.) Conc. 50 mg / L : 7 % inhibition (NH3 oxidat. by nitrosomas sp.)

13. DISPOSAL CONSIDERATIONS

Dispose of this material and its container at hazardous or special waste collection point. Dispose in a safe manner in accordance with local / national regulations.

14. TRANSPORT INFORMATION

General information : Not classified.

15. REGULATORY INFORMATION

Product not concerned by labelling regulation in accordance to hazardous substances. Follow any other national regulation if applicable.

16. OTHER INFORMATION

None

"DISCLAIMER OF LIABILITY: The information in this document was obtained from sources which we believe to be reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This Material Safety Data Sheet was prepared for and is to be used only for this product. If the product is used as a component in another product, this information may not be applicable."

FDS/EN/8020/20-05-10/A