

MATERIAL SAFETY DATA SHEET : **SCOTT'TAN TANNINS**

1. IDENTIFICATION of the PRODUCT / COMPANY IDENTIFICATION

Chemical name : Tannic acid

Commercial names and synonyms : 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 :

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2. COMPOSITION / INFORMATION ON INGREDIENTS

Substance name : Tannic acid.

TLV (ppm) : Non established.

CAS Nr : 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.

Eye contact : 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 thoroughly with mild soap and water. Obtain medical attention if irritation persists.

Ingestion : Rinse mouth. Obtain medical attention.

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5. FIRE – FIGHTING MEASURES

Extinguishing media : All extinguishing media can be used.

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

6. ACCIDENTAL RELEASE MEASURES

Personal precautions : Equip cleanup crew with proper protection.

After spillage and/or leakage : 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

Respiratory protection : Where excessive dust may result, wear approved mask.

Hand protection : Gloves

Eye protection : Safety glasses.

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

9. PHYSICAL AND CHEMICAL PROPERTIES

Aspect : Brownish powder.

Fusion temperature (°C) : 199 °C.

Melting point (°C) : 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.

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Hazardous reactions : None under normal conditions.

11. TOXICOLOGICAL INFORMATION

LD50 mouse oral (mg / kg) : 5000

LD50 rat oral (mg / kg) : 2260

12. ECOLOGICAL INFORMATION

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

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