# SAFETY DATA SHEET

1. Identification

Product identifier Tannin Brite Revision Date 04/2015

Product Code Tannin Brite

Recommended use Balance pH of wood based substratres

Restrictions Industrial use only

Manufacturer

Company name DougRuckerStore.com, LLC

Address 1701 NORTHPARK DR. SUITE # 17

KINGWOOD, TX 77339

**United States** 

 Telephone
 281-883-8470

 Emergency phone
 281-883-8470

2. Hazard identification

Physical hazards Irritant

Health hazard Skin irritation. Eye irritation

Label elements

<u>(!)</u>

Signal word Warning

Hazard statement May cause skin and eye damage irritation.

Precautionary statement

Prevention Wash thoroughly after handling. Wear protective gloves/clothing/eye/face protection.

Response If swallowed,rinse mouth. **Do not** induce vomiting. Drink plenty of water.

If on skin rinse with soap and water. If inhaled, remove to fresh air.

If in eyes, rinse cautiously with water for several minutes. In case of fire: Use appropriate media to extinguish.

Storage Store in a well-ventillated place. Keep cool.

Disposal Dispose of contents/container in accordance with local

regional, national, and international regulations.

3. Composition/information on ingredients

Chemical name CAS number

Citric Acid 77-92-9
Surfactants Trade secret

4. First Aid

Inhalation Move to fresh air.

Skin contact If on skin rinse with soap and water. Get medical attention if irritation develops or persist.

Eye contact If in eyes, rinse cautiously with water for several minutes. Call physician.

Ingestion If swallowed, rinse mouth. **Do not** induce vomiting. Drink plenty of water. Call physician .

5. Fire Fighting

Extinguishing media Use extinguishing measures that are appropriate to local circumstances and enviroment.

Flash point Not flammable
Hazardous combustion Carbon oxides
Explosion data Not sensitive

Protective Equipment As in any fire, wear sellf-contained breathing apparatus pressure-demand, and full

protective gear.

NFPA Health Hazard 2 Flammability 0 Stability 0

## **Tannin Brite**

#### 6. Accidental Release Measures

Personal precautions Wear protective gloves/clothing and eye/face protection. Prevent further leakage or spillage if safe to do so. Methods for containment

Wear protective equipment when handling material to prevent contact. Avoid dust Methods for clean up

formation. Clean up promptly by scoop or vacuum. Pick up and transfer to properly

labeled containers.

7. Handling and Storage

Avoid breathing dust. Avoid contact with skin and eyes. Handle in accordance with good

industrial hygiene and safety.

#### 8. Exposure controls / personal protection

Exposure guidelines This product does not contain any hazardous material with occupational exposure limits

established by the region specific regu; atory bodies.

Engineering measures PPE

Product Name:

Showers, eyewash stations, and ventilation systems.

Citric Acid

#### 9. Physical and chemical properties

Appearance White granular

Odor n/a pН 1.8 pH Not available Freeze point Flash Point Not Flammable Evaporation rate 1 (water=1) Flammability Not applicable Not determined Vapor Pressure

Relative density

Solubility Easily soluble with water

VOC 0%

#### 10. Stability and reactivity

Stability and reactivity Stable Incompatibility Alkalis Hazardous Polymerization Will not occur

Hazardous Decomposition n/a

#### 11. Toxicological

Acute toxicity

Product Name	Result	Species	Dose
Citric	LD50 Oral	(Rat)	5400 mg/kg
	LD50 Inhalation Vapor	(Rat)	no data
	LD50 Dermal	(Rat)	2000 mg/kg

#### 12. Ecological Information Do not contaminate water by cleaning of equipment or disposal of wastes.

### 13. Disposal information

Waste information Waste must be disposed of in accordance with federal, state, and local environmental control regulations. Consult your local or regional authorities for additional information.

14. Transport information Not regulated

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**Tannin Brite** 

15. Regulatory information U.S. Federal Regulations SARA 313

SARA 313 No products found
Clean Water Act 307 No products found
Clean Water Act 311 No products found
Clean Air Act 112 No products found

**State Regultaions** 

#### 16. Other information

NFPA/HMIS Health 2 Flammability 0 Physical 0

To best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assume any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.