

# Material Safety Data Sheet

# **Tuff Scrub**

## Section I. Product Identification

Product Name: Tuff Scrub WHMIS Class: D2B

**Product Use:** Scrub and Recoat Cleaner **Product Code(s):** 232004, 232020, 232021

Concentrate Hazard Ratings: Health: 1 Fire: 0 Reactivity: 0 TDG Class: Not regulated Packing Group: N/A UN Number: N/A Name: N/A

#### Section II. Hazardous Ingredients

<u>Chemical Name</u> <u>CAS#</u> <u>% by Weight</u> <u>Toxicity</u>

Ethylenediaminetetraacetate, Sodium 64-02-08 1-5 LD<sub>50</sub> 3030 mg/kg Oral (Rat)

LD<sub>50</sub> >5000 mg/kg Skin (Rabbit)

Triethanolamine 10271-6 1-3 LD<sub>50</sub> 2200 mg/kg Oral (Rat)

#### Section III. Physical and Chemical Properties

 Appearance:
 Clear red liquid
 Odour:
 Lemon

 PH (100%):
 10.5-11.5
 Solubility in Water:
 100%

 Boiling Point:
 >100°C
 Specific Gravity:
 1.02

#### Section IV. Fire and Explosion Hazard Data

Flash Point (TCC): >100°C Hazardous Combustion Products: Carbon/nitrogen oxides.

Extinguishing Media: Match media to surrounding fire. Unusual Fire and Explosion Hazards: None.

#### Section V. Reactivity Data

Stability:StableConditions to Avoid:None knownProducts to Avoid:None knownHazardous Decomposition Products:None known

### Section VI. Toxicological Properties

#### Effects of Overexposure

Eyes: May cause eye irritation.
Skin: May cause skin irritation.

**Ingestion:** May cause irritation to mouth, throat and stomach.

**Inhalation:** No known significant effects or hazards.







#### Section VII. First Aid Measures

Eye Contact: Flush with cool running water for 15 minutes, removing contact lenses and keeping eyelids open. Get medical

attention if irritation persists.

Skin Contact: Flush with cool running water for 15 minutes, removing contaminated clothing. Get medical attention if irritation

persists.

**Ingestion:** Do not induce vomiting unless directed to do so by medical personnel. Rinse mouth, then drink plenty of water.

Never give anything by mouth to an unconscious person. Get medical attention.

**Inhalation:** If breathing is difficult, remove to fresh air. If not breathing, give artificial respiration. Obtain medical attention

immediately.

#### Section VIII. Preventative Measures

#### Personal Protective Equipment

Eyes: Eye protection is recommended.

Skin: Impervious gloves are recommended.

**Respiratory:** No protective equipment is needed under normal use conditions.

#### Spill or Leak Procedures

**Cleanup:** Flush residue or small spills to sanitary sewer. Dike or dam large spills. Pump to containers or soak

on inert absorbent and place in suitable containers for disposal.

Waste Disposal: Dispose of in accordance with Federal, Provincial and Municipal regulations.

#### **Handling and Storage**

**Handling:** Avoid contact with eyes and skin. Rinse thoroughly with water after contact.

**Storage:** Keep out of reach of children. Keep container tightly closed. Store in cool, well-ventillated area.

# Section IX. Preparation and Other Information

Prepared By:Regulatory AffairsDate:March, 2009Manufactured By:Sanilabs Inc., 90 Turbine Drive, Toronto, OntarioM9L 2S2

Website: www.sanilabs.com

Emergency Response 24-hour Number: CANUTEC (613) 996-6666 (Collect)

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