

Acorn Products (PTY) Ltd.

SAFETY DATA SHEET

Version 2.0 Revision Date: April 2019

Date of issue: April 2014

1. IDENTIFICATION OF THE SUBSTANCE

Product name: Tabard Lotion
Brand: Tabard
Company: Acorn Products (PTY) Ltd.
Physical Address: Units 13 and 14 Corner Mini's
Northlands Business Park
Newmarket Road
North Riding
2162
Postal address: P.O. Box 82
Strubens Valley
1735
Telephone: +27 11 704 6100
Fax: +27 11 704 6099
Emergency Phone #: +27 83 251 2262 contact Mrs. Gail Downing

2. PHYSICAL/CHEMICAL CHARACTERISTICS

Appearance and odour: Scented viscous white liquid
Density at 20°C: 0.9 to 1.1 Kg/L
Solubility: Miscible in water
Change in physical state: N/A
Vapor pressure: N/A
pH: 6.5 to 8.5

3. FIRE HAZARD AND CONTROL

Flammability: Non-flammable
Flash point: N/A
Extinguishing media: CO₂, Dry powder
Special fire fighting procedures: Wear full protective clothing and self-contained breathing apparatus. Confine the use of water to cooling of nearby stock, thus avoiding the risk of accumulation of polluted run-off from the site.
Unusual fire fighting hazards: Harmful fumes may be emitted if involved in fire

4. COMPOSITION/INFORMATION ON INGREDIENTS

DEET: 19.5 % m/m
Emulsifiers: 6.15 % m/m
Preservatives: 0.30 % m/m
Inerts: 5.80 % m/m
Water: 68.25 % m/m

5. HAZARD INFORMATION

Eye contact: Moderate eye irritation
Skin contact: Practically non-toxic by skin contact
Inhalation: No adverse health effects are expected from inhalation exposure.
Swallowed: Swallowing a relatively large quantity of this product is unlikely to produce serious illness or death.

6. FIRST AID MEASURES

General advice: Consult a physician. Show this safety data sheet to the doctor in attendance.
Inhalation: N/A
Skin contact: N,N-diethyl-m-toluamide is applied topically as an insect repellent
Eye contact: Flush eyes with clear water and get medical advice immediately
Ingestion: Obtain medical assistance immediately
Emergency antidote: Treat symptomatically

7. ACCIDENTAL RELEASE MEASURES

Allergic reaction: Rare cases have been reported of allergic reaction to DEET. If this occurs discontinue use, if reaction continues see medical advice

8. PERSONAL PROTECTIVE EQUIPMENT

Personal Protective Equipment: Not applicable
Hand Protection: Not applicable

9. TOXICOLOGICAL INFORMATION

Oral LD₅₀ (rat): 200 mg/Kg
Dermal LD₅₀ (rabbit): 3180 mg/Kg
Occupational exposure limits: Not yet established

10. HANDLING AND STORAGE

Handling: N/A
Application: N/A
Leaks/Spills: Absorb with sawdust
Storage: Store below 25°C away from direct sunlight. Keep out of reach of children.

11. REACTIVITY DATA

Stability: 2 year shelf life from date of manufacture
Incompatibility (measures to avoid): N/A
Hazardous decomposition or byproducts: Nitrogenous compounds may be formed.
Hazardous polymerization: N/A

12. ECOLOGICAL INFORMATION

Ecologically friendly
Degradability: N/A
Hazards: N/A
Other effects: N/A

13. DISPOSAL CONSIDERATIONS

With large quantities dispose of at a suitable incineration plant in accordance with official regulations.

14. TRANSPORT INFORMATION

Postal dispatch approval: Yes
Non-dangerous cargo. Keep dry. Keep separate from foodstuffs

15. REGULATORY INFORMATION

Falls under Medicines Control Council (MCC) of South Africa, registration no. W/34/38

16. OTHER INFORMATION

The data here is based on current knowledge and experience. The purpose of this document is to describe the product in terms of safety requirements. The data does not signify any warrant to the product properties.

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