

# Acorn Products (PTY) Ltd.

## SAFETY DATA SHEET

Version 1.0 Revision Date: March 2023

Date of issue: March 2018

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### 1. IDENTIFICATION OF THE SUBSTANCE

Product name: Tabard Roll on  
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

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### 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

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### 3. FIRE HAZARD AND CONTROL

Flammability: Non-flammable  
Flash point: N/A  
Extinguishing media: CO<sub>2</sub>, 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

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#### 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.

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#### 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

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#### 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

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#### 8. PERSONAL PROTECTIVE EQUIPMENT

Personal Protective Equipment: Not applicable  
Hand Protection: Not applicable

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#### 9. TOXICOLOGICAL INFORMATION

Oral LD<sub>50</sub> (rat): 200 mg/Kg  
Dermal LD<sub>50</sub> (rabbit): 3180 mg/Kg  
Occupational exposure limits: Not yet established

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#### 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.

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## 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

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## 12. ECOLOGICAL INFORMATION

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

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## 13. DISPOSAL CONSIDERATIONS

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

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## 14. TRANSPORT INFORMATION

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

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## 15. REGULATORY INFORMATION

Falls under South African Health Products Regulatory Authority (MCC/SAHPRA), registration no. W/34/38

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## 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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