

Material Safety Data Sheet

Section 1: Identification: Product Name: Maggie's Farm Simply Effective TM Ant Killer

Manufacturer: Maggie's Farm Ltd Revised By: TJF 08/13

1257 Bedford Ave., N Kansas City, MO 64116 Telephone: 816 283 3167 Emergency: (Spills) Call CHEMTREC: Domestic: 800-424-9300 International: 730-527-3887

Section 2: Hazardous Ingredients:

(Per 29 CFR 1910.1200) CAS No. % TWA STEL Material: Sodium Tetraborate Decahydrate (borax) 1303-96-4 5.0 10 mg/m³ 6 mg/m³

Section 3: Composition Information: Contains sodium tetraborate decahydrate (borax) (5%) and food-grade attractants.

Section 4: First Aid Measures: Skin Contact: Remove contaminated clothing and wash with soap and water. For any persistent irritation, contact a physician. Ingestion: Contact a physician or poison control center. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Eye Contact: Flush with water for 15 minutes. For any persistent irritation, contact a physician. Inhalation: If symptoms such as nose or throat irritation are observed, remove person to fresh air.

Section 5: Fire Fighting Measures: Extinguishing Media: Water, carbon dioxide, dry powder or foam; Flash Point: N/A; Flame Extension: N/A; Auto Ignition: N/A; Flammability limits in air, % by vol: N/A; Unusual fire or explosion hazards: none known; Self contained breathing apparatus and protective clothing should be worn when fighting fires involving chemicals. Other Information: Borax itself is a flame retardant.

Section 6: Accidental Release Measures: Wipe up spilled material and dispose of in proper container. For large spills, shovel product into proper disposal containers and clean area with detergent and water.

Section 7: Handling and Storage: Store in cool dry place away from excessive moisture in sealed containers. Store out of reach of children, pets, or wildlife. Do not store above 100 °F.

Section 8: Exposure / Personal Protection: Wash hands thoroughly after use. Rubber gloves are recommended, as with all chemicals. Ventilation: not required; Respirator: not required; Eye protection: not required.

Section 9: Physical and Chemical Properties: Vapor Pressure: N/A; Vapor Density: N/A; pH: 8.43 @ 5% in water; Viscosity: 1337 cP at 24.7 °C (Cannon-Fenske); Percent Volatiles by Volume: ca. 0%; Appearance: clear with slight beige tint syrup; Odor: none; Specific Gravity: 1.33 @ 25 °C; Solubility: practically miscible with water; Evaporation Rate: slight – exact rate not known/depending on storage conditions.

Section 10: Stability and Reactivity: Stability: stable; Material Incompatibility: none known; Hazardous Polymerization: will not occur; Hazardous Decomposition Products: products of combustion are principally CO, CO₂, and water.

Section 11: Toxicological Information: Eye Contact: may cause temporary discomfort or irritation; Skin Contact: may cause mild irritation; Inhalation: no known effects; Systemic/Other Effects: not known; Ingestion: Amount transferred to mouth by fingers, etc during normal use may not cause injury. Over-consumption may cause gastro-intestinal symptoms. Carcinogenicity: NTP –not listed; IARC Monographs – not listed; OSHA - not listed; AGIH – not listed.

Section 12: Ecological Information: Do not apply directly to water or to areas where surface water is present. Do not contaminate water when disposing of product.

Section 13: Disposal Considerations: Empty containers may be discarded in trash. Contact your local solid-waste agency for disposal of unused product.

Section 14: Transport Information: DOT Shipping Name: None required; DOT Hazard Class (49 CFR 172.101): non-hazardous; DOT Labels: not required; Freight classification: LTL Class 60

Section 15: Regulatory Information: EPA Reg. No.: 73079-7; The following substances, within this product, are subject to reporting requirements of SARA Title III, Section 311/312: none. This product contains no substances reportable by CERCLA or SARA Title III, Section 313 or Section 302.

Section 16: Other Information: Warranty: The information provided in this Material Safety Data Sheet has been obtained from sources believed to be reliable. Maggie's Farm Ltd provides no warranties, express or implied, and assumes no responsibility for the accuracy and completeness of the data contained herein. This information is offered for your consideration and investigation. The user is responsible to ensure that they have all data relevant to their particular use.