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MATERIAL SAFETY DATA SHEET

PRODUCT: Ant Traps

SECTION 1 - PRODUCT INFORMATION

P.C.P. Act Registration No.: 27017

Code: 7 30360 0

Chemical Name: Sodium Tetraborate Pentahydrate

7 30361 0

Synonyms: Borax

Chemical Family: Inorganic

Product Use: Domestic Insecticide

TDG Classification: Not Regulated

SECTION 2 - HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS	WEIGHT %	CAS REG #	LD50 (mg/Kg)	T.W.A. - T.L.V.
Borax	5.0	1303-96-4	Oral, rat 2660	5 mg/m3

SECTION 3 - PHYSICAL DATA

Physical State: Solid

Specific Gravity: Not Applicable

Boiling Point: Decomposes

Vapour Pressure: Not Applicable

% Volatiles: Not Applicable

Solubility in Water: No Data

Appearance\Odour: Tan paste with peanut odour

pH: No Data

Freezing/Melting Point: Not Applicable

Vapour Density: Not Applicable

Evaporation Rate: Not Applicable

SECTION 4 - FIRE AND EXPLOSION

Flash Point: Not Applicable

Lower Explosion Limit %: Not Applicable

Fire Extinguishing Media: Dry Chemical, Carbon Dioxide, and Water Fog

Fire Fighting Procedures: Wear self-contained Breathing Apparatus and impervious clothing. Minimize amount of water used and contain the run-off by diking.

Other Fire or Explosion Hazards: None Known.

Autoignition Temperature: No Data

Upper Explosion Limit %: Not Applicable

SECTION 5 - REACTIVITY DATA

Stability: Stable

Conditions to Avoid: Elevated temperatures above 35 °C

Incompatibility (Materials to Avoid): None known

Hazardous Decomposition Products: None known

Hazardous Polymerization: Will Not Occur

SECTION 6 - HEALTH HAZARD DATA

Acute Effects of Overexposure: May cause mild irritation to the skin and eyes. Ingestion of large amounts may cause nausea, gastrointestinal upset and abdominal pain.

Effects of Chronic Exposure: None known.

Other Health Effects: None known.

SECTION 7 - FIRST AID PROCEDURES

Inhalation: Not likely to occur.

Skin Contact: Not likely to occur. Flush skin with running water and thoroughly wash with soap and water. If irritation persists seek medical attention.

Ingestion: Not likely to occur. Give 1/2 to 1 glass of water to dilute material. DO NOT induce vomiting. If vomiting occurs, lean victim forward with head down to avoid breathing vomitus. OBTAIN MEDICAL ATTENTION IMMEDIATELY.

Eye Contact: Not likely to occur.

SECTION 8 - PREVENTIVE MEASURES

Respiratory Protection: None normally required.

Eye Protection: None normally required.

Skin Protection: None normally required.

Other Personal Protective Equipment: None normally required.

Engineering Controls: None required.

Handling Procedures and Equipment: Avoid breathing dust, contact with eyes, skin and clothing. Wash thoroughly after use.

Storage Requirements: Store in cool, dry, ventilated area. Keep out of reach of children and pets.

Storage Temperature: Min: none °C Max: 35 °C

SECTION 9 - ENVIRONMENTAL PROTECTION DATA

Spill and Leak Procedures: Stop leak and contain spill. Sweep up spilled material and shovel in waste container for disposal. Clean area with detergent and water, absorb wash and place in waste container. Remove any contaminated soil for proper disposal.

Waste Disposal: Dispose of empty container in household garbage. Dispose of waste product in accordance with Local, Provincial or Federal government regulations.

Environmental Effects: Do not contaminate local water supplies or environments.

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Prepared by: Technical Department

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