

**GRANT LABORATORIES, INC.
MATERIAL SAFETY DATA SHEET**

I. General Information

Product Name:
GRANT'S KILLS ANTS Liquid Ant Killer Bait
Manufacturer:
GRANT LABORATORIES, INC.
Manufacturer's Address:
14688 Washington Ave., San Leandro, CA 94578
Manufacturer's Phone #: (510) 483-6070
Emergency Phone #: (510) 483-6070

HAZARD RATINGS		
HEALTH	1	0=Least 1=Slight
FLAMMABILITY	0	2=Moderate 3=High
REACTIVITY	0	4=Extreme

II. Hazardous Ingredients

Principal Components:	OSHA PEL	ACGIH TLV	OTHER STEL	% or Range
BORAX CAS # 1303-96-4	10 mg/m3	5 mg/m3		5.0

NOTE: The exposure limits (PEL & TLV) listed above apply only to inhalation. Does not contain any SARA TITLE III, Section 313 ingredients.

III. Physical / Chemical Characteristics

Boiling Point: 212° - 214° F	Specific Gravity (Water=1): 1.008
Vapor Pressure (mm Hg.): N.D.	Melting Point: < 30.8
Vapor Density (Air = 1): N.D.	Evaporation Rate (Water=1): > 1.0
Solubility in Water: Complete	
Appearance & Odor: Clear, light blue liquid with no odor.	

IV. Fire & Explosion Hazard Data

Flash Point (Method Used): None	Extinguishing Media: As appropriate to surrounding fire.
Flammable Limits: N/A	Special Fire Fighting Procedures: As appropriate to surrounding fire.
LEL: N/A	Unusual Fire & Explosion Hazards: None known.
UEL: N/A	

IV. Reactivity Data

Stability: Stable
Incompatibility (Materials to Avoid): None known.
Hazardous Decomposition or Byproducts: None known.
Hazardous Polymerization: Will not occur.

VI. Health Hazard Data

Route(s) of Entry: Skin, ingestion, eyes

Health Hazards (Acute and Chronic): None known.

Carcinogenicity:

NTP: Ingredients not on list.

IARC Monographs: Ingredients not on list.

OSHA Regulated: Ingredients not on list.

Signs and Symptoms of Exposure:

INGESTION Not intended for ingestion. This product has a relatively low acute toxicity. Small amounts (e.g. several teaspoonfuls) swallowed accidentally are not likely to cause effects; swallowing larger amounts may cause gastrointestinal symptoms.

SKIN CONTACT Not irritating

EYE CONTACT Not irritating to eyes

Medical Conditions Generally Aggravated by Exposure: None known.

Emergency and First Aid Procedures:

INGESTION Swallowing less than five teaspoons full will cause no harm to healthy adults. If larger amounts are swallowed, give two glasses of water and seek medical attention.

EYE CONTACT Rinse in clear running water. If irritation results and persists for more than 30 minutes, seek medical attention.

SKIN CONTACT No treatment necessary.

VII. Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled:

SMALL SPILLS: Flush to sanitary sewer.

LARGE SPILLS: Collect product into sealable containers for disposal.

Waste Disposal Method: The active ingredient in this product (BORAX) is not a U.S. EPA RCRA Hazardous Waste. BORAX is a hazardous waste under California regulations. Dispose of according to federal, state and local regulations.

Precautions to Be Taken in Handling and Storing: Keep closed when not in use.

Other Precautions: KEEP ALL CHEMICALS OUT OF REACH OF CHILDREN AND PETS.

VIII. Control Measures

Respiratory Protection: Not required for normal use.

Ventilation: Not required for normal use.

Protective Gloves: Not required for normal use.

Eye Protection: Not required for normal use.

Other Protective Clothing or Equipment: Not required.

Work/Hygienic Practices: Wash Product from cloths and skin. Use good housekeeping practices.

IX. Additional Information

ENVIRONMENTAL

Biodegradability: Not applicable

Waste Disposal Methods: Dispose of in accordance with local, state and federal regulations.

ADDITIONAL INFORMATION

Empty Container Handling: WARNING! Emptied container retains product residue. Observe all precautions even after container is emptied. Keep empty container closed tightly.

SARA TITLE III Reporting Requirements

Section 302 – Extremely Hazardous Substances	Reporting not required
Section 304 – Hazardous Releases	Reporting not required
Section 311 – Community Right To Know (R-T-K)	Reporting required for inventories above threshold planning quantity (TPQ)
Section 312 – R-T-K Inventory Data	Reporting required for inventories above threshold planning quantity (TPQ)
Section 313 – Emissions and Release	Reporting not required
Cercla Hazardous Substances	Same as section 304

References

Toxic Substance Control Act (TSCA) List– Ingredients listed.

Permissible Exposure References:

Registry of toxic effects of chemical substances

Title 29 code of federal regulations

National toxicology program (NTP) report on carcinogens

International agency for research on cancer (IARC) MONOGRAPHS

Regulatory Standards: SARA Title III

The information contained herein is based on data available to us and is believed to be correct. However we make no warranty, expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof. Vendor assumes no responsibility for injury from the use of the product described herein.