

# MATERIAL SAFETY DATA SHEET

## 1 PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** Mole Out Granules  
**Chemical Name:** Not applicable  
**Synonyms:** Not applicable  
 Molecular Formula: Not applicable  
 Molecular Weight: Not applicable  
 Product Number: FIN 326, 327, 329, 32948

**Supplier:**  
 Dr. T's Nature Products, Inc.  
 P. O. Box 682, 2658 US Hwy 19 North  
 Pelham, GA 31779

**Emergency Telephone:** 1-800-299-6288

**Intended Use:** Burrowing animal repellent

## 2 HAZARDS IDENTIFICATION

### Emergency Overview

**Physical State:** Solid  
**Color:** Pale yellow  
**Odor:** Characteristic

PRODUCT IS NOT CONSIDERED AS HAZARDOUS

### Potential Health Effects

**Inhalation:** No adverse health effects expected.

**Eye Contact:** No adverse health effects expected. May cause mild irritation, possible redness.

**Skin Contact:** No adverse health effects expected. May cause mild irritation and redness.

**Ingestion:** No adverse health effects expected. Large oral doses may cause abdominal pain.

**OSHA Regulatory Status:** Nonhazardous

## 3 COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous Component	CAS-No.	Weight %
fuller's earth	8031-18-3	90
caster oil	8001-79-4	10

**4 FIRST AID MEASURES**

**Inhalation:** If symptomatic, move to fresh air. Get medical attention if symptoms persist.

**Eye Contact:** Any material that contacts the eye should be washed out immediately with water. Get medical attention if symptoms occur.

**Skin Contact:** Wash with soap and water. Get medical attention if symptoms occur.

**Ingestion:** Seek medical advice.

**5 FIRE-FIGHTING MEASURES**

**Extinguishing Media:** water spray, dry chemical

**Unsuitable Extinguishing Media:** Not applicable

**Special Fire Fighting Procedures:** Wear self-contained breathing apparatus and protective clothing.

**Unusual Fire & Explosion Hazards:** None known.

**Hazardous Combustion Products:** Carbon oxides

**6 ACCIDENTAL RELEASE MEASURES**

**Personal Precautions:** No special precautionary health measures should be needed under anticipated conditions of use.

**Spill Cleanup Methods:** Sweep or scoop up and remove.

**7. HANDLING AND STORAGE**

**Handling:** No special precautionary health measures should be needed under anticipated conditions of use.

**Prevention of Fire and Explosion:** Keep from contact with oxidizing materials. Minimize dust generation and accumulation.

**Storage:** Keep container closed.

**8 EXPOSURE CONTROLS / PERSONAL PROTECTION**

**Exposure Limits:** No exposure limits are noted for ingredients.

**Engineering Controls:** Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation or an acceptable engineering controls to maintain airborne levels to an acceptable level.

**Respiratory Protection:** If engineering controls do not keep airborne concentrations to an acceptable level, an approved respirator must be worn. In the United States of America, if respirators are used, a program should be instituted to assure compliance with OSHA Standard 63 FR 1152, January 8, 1998. Respiratory type: High efficiency particulate filters. Contact health and safety professional or manufacturer for specific information.

**Eye Protection:** It is good industrial hygiene to minimize eye contact.

**Skin Protection:** It is good industrial hygiene to minimize skin contact.

**Hygiene Measures:** Eye wash, washing facilities

## 9 PHYSICAL AND CHEMICAL PROPERTIES

**Color:** Pale yellow

**Odor:** Characteristic

**Physical State:** Solid

**pH:** No data available

**Melting Point:** No data available

**Boiling Point:** No data available

**Flash Point:** 235°C (455°F)

**Evaporation Rate:** No data available

**Flammability:** Not applicable

**Flammability Limit – Upper (%):** Not applicable

**Flammability Limit – Lower (%):** Not applicable

**Vapor Pressure:** No data available

**Vapor Density (Air=1):**

**Specific Gravity:** No data available

**Solubility in Water:** No data available

**Partition Coefficient (n-Octanol/water):** No data available

**Autoignition Temperature:** No data available

**Decomposition Temperature:** No data available

## 10 STABILITY AND REACTIVITY

**Stability:** Stable

**Conditions to Avoid:** None known.

**Incompatible Materials:** Strong oxidizing agent

**Hazardous Decomposition Products:** Carbon oxides

**Hazardous Polymerization:** Will not occur.

## 11 TOXICOLOGICAL INFORMATION

No data available for product.

**12 ECOLOGICAL INFORMATION**

This material has not been tested for environmental effects.

**13 DISPOSAL CONSIDERATIONS**

**General Information:** Discharge, treatment, or disposal may be subject to national, state, or local laws.

**Disposal Methods:** No specific disposal method required.

**14 TRANSPORT INFORMATION**

**DOT:** Not regulated

**TDG:** Not regulated

**IATA :** Not regulated

**IMDG:** Not regulated

**15 REGULATORY INFORMATION**

**Canadian Controlled Products Regulations:** This product has been classified according to the hazard criteria of the Canadian Controlled Products Regulations, Section 33, and the MSDS contains all required information.

**WHMIS Classification:** Noncontrolled

**Inventory Status**

**This product or all components are listed on the following inventory:** TSCA

**This product or one or more components are not listed on the following inventory:** DSL (fuller's earth is listed on the NDSL)

**US Regulations**

**CERCLA Hazardous Substance List (40 CFR 302.4):** None

**Section 311/312 (40 CFR 370):** None

**Section 313 Toxic Release Inventory (40 CFR 372):** None

**Clean Air Act (CCA) Section 112, 1990 Amendments, Statutory Hazardous Air Pollutants:** None

**Clean Air Act (CAA) Section 112(i) High-Risk Hazardous Air Pollutants (40CFR 63.74):** None

**Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40CFR 68.130):** None

**Clean Water Act Section 307 Toxic Pollutants (40 CFR 401.15):** None

**Clean Water Act Section 311 Hazardous Chemical (40 CFR 116.4):** None

**Clean Water Act Section 311 Hazardous Substances (40 CFR 117.3):** None

**Drug Enforcement Act:**

**Drug Enforcement Administration (21 CFR 1310.02(b) and 1310.04 (f)(2)):** None

**Drug Enforcement Administration (21 CFR 1310.12(c)):** None

**State Regulations**

**California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65):** None

**Massachusetts Right-To-Know List:** None

**Michigan Critical Materials List (Michigan Natural Resources and Environmental Protection Act (Act. 451 of 1994)):** None

**Minnesota Hazardous Substances List:** None

**New Jersey Right-To-Know List:** None

**Pennsylvania Right-To-Know List:** None

**Rhode Island Right-To-Know List:** None

<b>16</b>	<b>OTHER INFORMATION</b>
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**Hazard Ratings**

	Health Hazard	Fire Hazard	Reactivity Hazard
<b>NFPA</b>	1	1	0

	Health Hazard	Fire Hazard	Reactivity Hazard
<b>HMIS</b>	1	1	0

0 – Minimal; 1 – Slight; 2 – Moderate; 3 – Serious; 4 – Severe; \*- Chronic health effect

**Revision Information:**

**Issue Date:** 11/03/2005

**Supersedes Date:** 11/14/2000

**Disclaimer:** The information in this MSDS was obtained from current and reliable sources. However, the data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Since the conditions of handling, storage and disposal of this product are beyond our control, it is the responsibility of the user both to determine safe conditions for use of this product and to assume full responsibility for loss, injury, and expense arising out of products improper use. No warranty expressed or inferred, regarding the product described in this MSDS shall be created or inferred by any statement in this MSDS. Various government agencies may have specific regulations regarding the transportation, handling, storage, use or disposal of this product which may not be covered in this MSDS. The user is responsible for full compliance.