



# NATURE'S MACE™ PROFESSIONAL SNAKE Granular Repellent

SAFETY DATA SHEET

1/3/2023  
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## SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** Nature's Mace Professional Snake Granular Repellent  
**PRODUCT FORM:** Granular Repellent  
**GENERAL USE:** Animal Repellent  
**PRODUCT DESCRIPTION:** Brown & Grey Granular w/ fragrant odor  
**CHEMICAL FAMILY:** Botanical

**MANUFACTURER:** Nature's MACE  
267 Main Street, Blakely, PA 18447  
Telephone: 1.800.760.0544  
Company Emergency Phone: 570.307.1800

## SECTION 2. HAZARDOUS INGREDIENTS

**ROUTES OF ENTRY:** Eyes, Ingestion, Skin, Inhalation.

**SIGNS & SYMPTOMS OF EXPOSURE:** Possible eye or skin irritation, digestive or respiratory tract irritation.

**EMERGENCY OVERVIEW:** Ingestion may cause some gastric and/or intestinal distress. May cause mild irritation to eyes. Irritation to the skin may occur - primarily from prolonged or repeated exposures. Product has low overall toxicity. Product is safe for use near bodies of water when used as directed. Nature's MACE represents that this product qualifies for exemption from registration under FIFRA.

### EXPOSURE CONTROLS/PERSONAL PROTECTION

P280 - Wear eye protection, protective clothing, protective gloves.

P264 - Wash hands, forearms, and exposed areas thoroughly after handling.

P271 - Use only outdoors or in a well-ventilated area.

P304 - If Inhaled: Remove person to fresh air.

P305+P351-P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continuing rinsing.

P312 - Call a POISON CENTER or doctor if you feel unwell.

P403+P233+P235 - Store in a well-ventilated place. Keep container tightly closed. Keep cool.

P501 - Dispose of contents/container according to local, regional, national, and international regulations.

**Sara Title III; Sec. 311/312 Hazard Categories:** Immediate (Acute) Health: Yes Reactivity: No Fire: No

Immediate (Acute) Health: 1 Reactivity: 0 Sudden Release of Pressure: No Fire: 0 Delayed (Chronic) Health: No

SEC. 301: Not applicable

CERCLA: Not applicable

SEC. 313: Not applicable

SEC. 304: Not applicable

CA: Not applicable

TSCA: Not applicable

The ingredients in this product are not considered hazardous under OSHA Communications Standard 29CFR 1910.1200 and are not subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments & Reauthorization Act (40 CFR Part 372).

## SECTION 3. COMPOSITION, INFORMATION ON INGREDIENTS

Ingredients	Product Identifier	Percent	Product Classification
Cinnamon Oil	CAS# 8015-91-6	3.00%	Non-hazardous
Cedarwood Oil (Texas)	CAS# 8000-27-9	2.00%	Non-hazardous
Clove Oil	CAS# 8000-34-8	1.00%	Non-hazardous
Inert Ingredients	N/A	QS*	Non-hazardous

\*Quantum satis

The chemical products containing active and inert ingredients are considered minimum risk and are registered under Section 25(b) of FIFRA and have not been registered with the EPA. This Safety Data Sheet is prepared with the United States OSHA Hazard Communication Standard (29 CFR 1910.1200) and are considered trade secrets under US Federal Law (29CFR and 40CFR).

## SECTION 4. FIRST AID MEASURES

**EYES:** Flush with water for 10 to 15 minutes. Get medical attention if irritation develops or persists.

**SKIN:** Wash with soap & water. Get medical attention if irritation develops or persists.

**INGESTION:** Dilute with water. DO NOT induce vomiting. **Note to physician:** Product has low oral toxicity; treatment should be supportive. Gastric Lavage with activated charcoal is acceptable treatment when large quantities of product are ingested.

**INHALATION:** Remove to fresh air.

## SECTION 5. FIREFIGHTING MEASURES

**EXTINGUISHING MEDIA:** NFPA 704 Rating: Health (1) slight • Reactivity (0) minimal • Product is combustible under fire conditions. Products of combustion include compounds of carbon, hydrogen, nitrogen sulfur and oxygen, including Carbon Monoxide.

**ADVICE FOR FIREFIGHTERS:** This product is not flammable. Use media appropriate for surrounding materials. Cool containers exposed to flames with water. Use foam, dry powder or CO<sup>2</sup> to extinguish.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

**METHODS AND MATERIAL FOR CONTAINMENT AND CLEANUP:** Sweep up spilled material with minimal generation of dust. Dispose according to local, state and/or federal regulation.



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## SECTION 7: HANDLING & STORAGE

**PRECAUTIONS FOR SAFE HANDLING:** Handle in accordance with good industrial hygiene & safety procedures. Wash hands and other exposed areas with mild soap and water before eating, drinking, or smoking and again when leaving work.

**CONDITIONS FOR SAFE STORAGE:** Keep container closed when not in use. Store in a cool, dry and well-ventilated area avoiding direct sunlight. Keep this and all lawn and garden products out of reach of children and animals.

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**PROTECTIVE EQUIPMENT:** Protective glasses advisable though not required. Wash hands after use with soap and water. When using product, do not eat, drink or smoke. Respiratory Protection is not required during normal use; wear self-contained breathing apparatus for firefighting.

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

### INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE	Granular	DECOMPOSITION TEMPERATURE	No data available	
APPEARANCE	Dry granules	RELATIVE EVAPORATION RATE	30 to 45 days	No additional information available
COLOR	Brown & Grey	DENSITY	No data available	
ODOR	Strong blend of natural oils	SOLUBILITY	Miscible	
ODOR THRESHOLD	Strongest upon application	FLASH POINT	>100°C (212°F) estimated	

## SECTION 10. STABILITY AND REACTIVITY

**STABILITY:** Stable under normal conditions of use.

**INCOMPATIBLE MATERIALS:** Water-reactive products, strong oxidizing agents.

**HAZARDOUS DECOMPOSITION PRODUCTS:** None known.

**HAZARDOUS POLYMERIZATION:** Will not occur.

**CONDITIONS TO AVOID:** None related to hazardous polymerization.

## SECTION 11. TOXICOLOGICAL INFORMATION / COMPLETE PRODUCT

**INFORMATION ON TOXICOLOGICAL EFFECTS:** To our knowledge, ingredients not found on OSHA, NTP or IARC lists of carcinogenic chemicals.

ORAL LD50: Product is likely to be gastro-intestinal irritant.

DERMAL LD50: None known - Product may be slightly irritating by contact with skin.

INHALATION LC50: None known - Product may be a mild irritant to the respiratory tract.

IRRITATION: Probable irritant to eyes; possible irritant to skin and respiratory tract.

## SECTION 12. ECOLOGICAL INFORMATION

**TOXICITY, PERSISTENCE & DEGRADABILITY:** Keep out of water. Not established.

**MOBILITY IN SOIL:** Readily biodegradable.

**BIOACCUMULATIVE POTENTIAL:** Not established.

Based on the chemical composition of this product, it is assumed that the mixture can be treated in an acclimatized biological waste treatment plant system. None of the ingredients in this mixture are classified as a Marine Pollutant.

## SECTION 13. DISPOSAL CONSIDERATIONS

**WASTE DISPOSAL RECOMMENDATIONS:** Product is classified as non-hazardous. Follow state and local regulations. Be certain container is completely empty before disposal.

## SECTION 14. TRANSPORTATION INFORMATION

**DOT SHIPPING INFORMATION:** Not regulated. **REFERENCE:** 49 CFR 170-177

## SECTION 15. REGULATORY INFORMATION

Nature's Mace represents that this product is exempt from EPA registration under Section 25 (b) of FIFRA and has not been registered by the EPA.

## SECTION 16. OTHER INFORMATION

This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communications Standard 29 CFR 1910.1200.