



VOLUNTARY PURCHASING GROUPS, INC.

Safety Data Sheet Hi-Yield Snake Repellent

SECTION 1: Identification

GHS Product identifier

Product name Hi-Yield Snake Repellent
Product number 34683; 34683Q
Brand Hi-Yield

Recommended use of the chemical and restrictions on use
Repellent for snakes

Supplier's details

Name Voluntary Purchasing Groups, Inc.
Address 230 FM 87
Bonham TX 75418
USA
Telephone 855-270-4776

Emergency phone number

In the event of a medical or chemical emergency contact ChemTel, Inc.
North American 1-800-255-3924 or worldwide Intl. + 01-813-248-0585

SECTION 2: Hazard identification

Classification of the substance or mixture

GHS classification in accordance with: OSHA (29 CFR 1910.1200, 2012)

GHS label elements, including precautionary statements

Pictograms



Signal word

Danger

Hazard statement(s)

H402 Harmful to aquatic life
H333 May be harmful if inhaled
H303+H333 May be harmful if swallowed or if inhaled

Precautionary statement(s)

P102 Keep out of reach of children.

Safety Data Sheet

Hi-Yield Snake Repellent

P103

Read label before use.

SECTION 3: Composition/information on ingredients

Mixtures

Hazardous components

Component	Concentration
Sulfur (CAS no.: 7704-34-9; EC no.: 231-722-6; Index no.: 016-094-00-1)	10 - 20 %
CLASSIFICATIONS: Skin corrosion/irritation, Cat. 2. HAZARDS: H315 - Causes skin irritation.	
Vpg snake repellent oil	10 %
CLASSIFICATIONS: No data available. HAZARDS: No data available.	

SECTION 4: First-aid measures

Description of necessary first-aid measures

General advice	Call a poison control center or doctor for treatment advice. Have the Safety Data Sheet, and if available, the product container or label with you when calling a poison control center or doctor, or going for treatment. Never give fluids or induce vomiting if a patient is unconscious or convulsing regardless of cause of injury. If breathing difficulties occur, seek medical attention immediately.
If inhaled	Move person to fresh air. If person is not breathing, give artificial respiration, preferably mouth-to-mouth. If breathing is difficult, give oxygen. Call a poison control center or doctor for treatment advice. Dust may aggravate Asthma or other respiratory conditions.
In case of skin contact	Wash skin with soap and plenty of water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice.
In case of eye contact	Hold eyes open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes. Call a poison control center or doctor for treatment advice. Sulfur is an irritant.
If swallowed	Do not induce vomiting. Never give anything by mouth to an unconscious person. Call a poison control center or doctor for treatment advice. Ingesting large amounts may cause nausea and vomiting.
Personal protective equipment for first-aid responders	Respiratory Protection: NIOSH/MSHA approved for protection against toxic dusts containing quartz. Ventilation: General or local exhaust to maintain employee exposure below

Safety Data Sheet

Hi-Yield Snake Repellent

the TLV/PEL.
Protective Gloves: PVC or Neoprene.
Eye Protection: Safety glasses or goggles (ANSI Z87.1 1979)
Other Protective Clothing or Equipment: Apron, boots, long sleeved shirt and full-length pants may be worn when necessary to prevent skin contact.
Eye wash and shower facilities should be available.

Most important symptoms/effects, acute and delayed

PRECAUTIONS: Individuals with known allergies to sulfur may have a reaction.

Indication of immediate medical attention and special treatment needed, if necessary

Treat symptomatically.

SECTION 5: Fire-fighting measures

Suitable extinguishing media

SMALL FIRES: Carbon Dioxide, dry chemical.

LARGE FIRES: Water fog, spray or foam. Do not use direct water stream. Backpacks and protective gear recommended. Die runoff, avoid use of water to reduce contamination hazard.

Specific hazards arising from the chemical

May burn upon exposure to flame.

Special protective actions for fire-fighters

Keep out of smoke. Fight fire from upwind position.

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures

Avoid contact with spilled material.

Methods and materials for containment and cleaning up

Sweep up (or other effective method). May mist with water to avoid dust formation.

Wrap empty container and place in trash. May be buried in an approved landfill.

SECTION 7: Handling and storage

Precautions for safe handling

Store in a cool, dry place separate from feed, food stock or potable water. Keep out of reach of children. Store in original container fastened or secured closed.

Conditions for safe storage, including any incompatibilities

Avoid contact with eyes, skin, or clothing. Avoid breathing dust. Practice good hygiene. Wash thoroughly after handling. Handle open container in a manner to prevent unintentional spillage. Do not allow material to enter streams, sewers or other waterways.

SECTION 8: Exposure controls/personal protection

Appropriate engineering controls

Local or general exhaust to maintain exposure below TLV/PEL.

Safety shower and eyewash fountain should be within direct access.

Individual protection measures, such as personal protective equipment (PPE)

Safety Data Sheet

Hi-Yield Snake Repellent

Eye/face protection

Safety glasses or face shield.

Skin protection

PVC or Neoprene gloves.

Body protection

Wear long-sleeved shirt and long pants and shoes with socks.

Respiratory protection

Stay up wind of product when applying.

SECTION 9: Physical and chemical properties

Appearance (physical state, color, etc.)	Grayish to tan dust
Odor	Pleasant cinnamon-cedar scent
Odor threshold	No information available.
pH	No information available.
Melting point/freezing point	No information available.
Initial boiling point and boiling range	No information available.
Flash point	>405° F
Evaporation rate	No information available.
Flammability (solid, gas)	May burn upon exposure to flame
Upper/lower flammability or explosive limits	No information available.
Vapor pressure	No information available.
Vapor density	No information available.
Relative density	39 to 44 lbs. cu/ft.
Solubility(ies)	Insoluble
Partition coefficient: n-octanol/water	No information available.
Auto-ignition temperature	No information available.
Decomposition temperature	No information available.
Viscosity	No information available.

Additional properties

Physical state	Solid
Color	Grayish to tan

SECTION 10: Stability and reactivity

Reactivity

No information available.

Chemical stability

Stable.

Possibility of hazardous reactions

No information available.

Conditions to avoid

Exposure to extreme heat or open flame.

Incompatible materials

No information available.

Hazardous decomposition products

No information available.

Safety Data Sheet

Hi-Yield Snake Repellent

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity

Medical Conditions Generally Aggravated by Exposure: Disorders of respiratory system, dermatitis or other skin disorders.

Skin corrosion/irritation

Skin contact may result in local irritation.

Serious eye damage/irritation

Eye contact may result in local irritation.

Respiratory or skin sensitization

Ingestion of large quantities may cause symptoms of non-specific irritation of the gastrointestinal tract; nausea, vomiting, cramps, and diarrhea. Inhalation of high concentrations may result in upper respiratory tract irritation. Inhalation of dust may permanently damage the lungs and result in the development of pneumoconiosis, silicosis, or other respiratory disorders.

Germ cell mutagenicity

No information available.

Carcinogenicity

No information available.

Reproductive toxicity

No information available.

Specific target organ toxicity (STOT) - single exposure

No information available.

Specific target organ toxicity (STOT) - repeated exposure

No information available.

Aspiration hazard

No information available.

SECTION 12: Ecological information

Toxicity

Components of this product are toxic to aquatic life. Dispose of in accordance with Federal, State, and local regulations.

SECTION 13: Disposal considerations

Disposal methods

Product disposal

If wastes and/or containers cannot be disposed of according to the product label directions, disposal of this material must be in accordance with your local or area regulatory authorities. This information presented below only applies to the material as supplied. The identification based on characteristic(s) or listing may not apply if the material has been used or otherwise contaminated. It is the responsibility of the waste generator to determine the toxicity and physical properties of the material generated to determine the proper waste identification and disposal methods in compliance with applicable regulations. If the material as supplied becomes a waste, follow all applicable regional,

Safety Data Sheet

Hi-Yield Snake Repellent

national and local laws.

SECTION 14: Transport information

DOT (US)

Not regulated

IMDG

Not regulated

IATA

Not regulated

SECTION 15: Regulatory information

Safety, health and environmental regulations specific for the product in question

New Jersey Right To Know Components

Common name: Sulfur

CAS number: 7704-34-9

Pennsylvania Right To Know Components

Chemical name: Sulfur

CAS number: 7704-34-9

US EPA TSCA public inventory

Chemical name: Sulfur

CAS number: 7704-34-9

Massachusetts Right To Know Components (105 CMR 670)

Chemical name: Sulfur

CAS number: 7704-34-9

Asterisk: no; Refs: 5

SECTION 16: Other information

Further information/disclaimer

Voluntary Purchasing Groups, Inc. believes the information presented herein is accurate and correct as of the document date. The presented information is based upon available data from reliable sources. Voluntary Purchasing Groups, Inc. makes no warranty, express or implied, regarding the accuracy of the data or the results obtained from the use of this product. Nothing herein may be construed as recommending any practice or any product in violation of any law or regulations. The user is solely responsible for determining the suitability of any material or product for a specific purpose and for adopting any appropriate safety precautions. We disclaim all liability for injury or damage stemming from any improper use of the material or product described herein.