# SAFETY DATA SHEET

Issuing Date 30-Mar-2021

Revision Date 30-Mar-2021

**Revision Number** 3

NGHS / English

(U<sub>L</sub>)

The supplier identified below generated this SDS using the UL SDS template. UL did not test, certify, or approve the substance described in this SDS, and all information in this SDS was provided by the supplier or was reproduced from publically available regulatory data sources. UL makes no representations or warranties regarding the completeness or accuracy of the information in this SDS and disclaims all liability in connection with the use of this information or the substance described in this SDS. The layout, appearance and format of this SDS is © 2014 UL LLC. All rights reserved.

# 1. IDENTIFICATION

Product identifier

Product Name Victor V Kills Moles & Gophers

Other means of identification

Product Code(s) 1480279

Recommended use of the chemical and restrictions on use

Recommended Use Rodenticide - Non-Aerosol

Restrictions on use No information available

Details of the supplier of the safety data sheet

Supplier Identification Woodstream Corp.

Address 69 North Locust St.

Lititz PA 17543 US

**Telephone** Phone: (800) 800-1819

Fax:(800) 800-1819

E-mail aodonnell@woodstream.com

Emergency telephone number

Company Emergency Phone

(717) 626-2125

Number

## 2. HAZARDS IDENTIFICATION

Classification

Serious eye damage/eye irritation Category 2B



AppearanceGrayPhysical stateGranular SolidOdor Garlic

GHS Label elements, including precautionary statements

Warning

**Hazard statements** 

Causes eye irritation

**Precautionary Statements - Prevention** 

Wash face, hands and any exposed skin thoroughly after handling

**Precautionary Statements - Response** 

Eves

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing If eye irritation persists: Get medical advice/attention

Other information

May be harmful if swallowed. Causes mild skin irritation. Very toxic to aquatic life with long lasting effects.

Unknown acute toxicity

27.5 % of the mixture consists of ingredient(s) of unknown toxicity

0 % of the mixture consists of ingredient(s) of unknown acute oral toxicity

10.5 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity

27.5 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)

27.5 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)

27.5 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### **Substance**

Not applicable.

### <u>Mixture</u>

Chemical name	CAS No	Weight-%	Hazardous Material Information Review Act registry number (HMIRA registry #)	Date HMIRA filed and date exemption granted (if applicable)
Paraffin	8002-74-2	15	-	-
Sucrose	57-50-1	2.7	-	-
Zinc phosphide	1314-84-7	2	-	-

## 4. FIRST AID MEASURES

Description of first aid measures

General advice Inhalation

Show this safety data sheet to the doctor in attendance.

Remove to fresh air.

Eye contact

Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Keep

eye wide open while rinsing. Get medical attention if irritation develops and persists.

\_\_\_\_\_



Remove contact lenses, if present and easy to do. Continue rinsing.

Skin contact Wash skin with soap and water.

Ingestion Clean mouth with water and drink afterwards plenty of water. Never give anything by mouth

to an unconscious person. Do NOT induce vomiting. Call a physician.

Most important symptoms and effects, both acute and delayed

**Symptoms** No information available.

Indication of any immediate medical attention and special treatment needed

Treat symptomatically. Note to physicians

## 5. FIRE-FIGHTING MEASURES

Use extinguishing measures that are appropriate to local circumstances and the **Suitable Extinguishing Media** 

surrounding environment.

CAUTION: Use of water spray when fighting fire may be inefficient. Large Fire

Unsuitable extinguishing media Do not scatter spilled material with high pressure water streams.

Specific hazards arising from the

chemical

No information available.

**Hazardous Combustion Products** Carbon oxides.

**Explosion Data** 

Sensitivity to Mechanical Impact None. Sensitivity to Static Discharge None.

Special protective equipment for

fire-fighters

Firefighters should wear self-contained breathing apparatus and full firefighting turnout

gear. Use personal protection equipment.

### 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

**Personal precautions** Avoid contact with skin, eyes or clothing. Use personal protective equipment as required.

Other Information Refer to protective measures listed in Sections 7 and 8.

Methods and material for containment and cleaning up

**Methods for containment** Prevent further leakage or spillage if safe to do so.

Pick up and transfer to properly labeled containers. Methods for cleaning up

# 7. HANDLING AND STORAGE

Precautions for safe handling



Handle in accordance with good industrial hygiene and safety practice. Advice on safe handling

Conditions for safe storage, including any incompatibilities

Keep containers tightly closed in a dry, cool and well-ventilated place. **Storage Conditions** 

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Control parameters

**Exposure Limits** 

Chemical name	ACGIH	ACGIH TLV		OSHA PEL		NIOSH IDLH	
Paraffin 8002-74-2	TWA: 2 r	TWA: 2 mg/m <sup>3</sup>		(vacated) TWA: 2 mg/m <sup>3</sup>		TWA: 2 mg/m <sup>3</sup>	
Sucrose	TWA: 10	TWA: 10 mg/m <sup>3</sup>		A: 15 mg/m³ total dust		TWA: 10 mg/m <sup>3</sup> total dust	
57-50-1			TWA: 5 m	TWA: 5 mg/m <sup>3</sup> respirable		5 mg/m³ respirable dust	
				fraction			
				(vacated) TWA: 15 mg/m³ total			
				dust			
				) TWA: 5 mg/m³			
			respir	able fraction			
Chemical name	Alberta	British C	Columbia	Ontario TWAE	V	Quebec	
Paraffin	TWA: 2 mg/m <sup>3</sup>	TWA: 2	2 mg/m <sup>3</sup> TWA: 2 mg/m		3	TWA: 2 mg/m <sup>3</sup>	
8002-74-2						-	
Sucrose	TWA: 10 mg/m <sup>3</sup>	TWA: 1	0 mg/m³	TWA: 10 mg/m	<b>1</b> <sup>3</sup>	TWA: 10 mg/m <sup>3</sup>	
57-50-1		TWA: 3	3 mg/m <sup>3</sup>	_			

Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 Other Exposure Guidelines

(11th Cir., 1992).

Appropriate engineering controls

**Engineering controls** Showers

Eyewash stations Ventilation systems.

Individual protection measures, such as personal protective equipment

Eye/face protection If splashes are likely to occur, wear safety glasses with side-shields. None required for

consumer use.

Skin and body protection No special protective equipment required.

Respiratory protection No protective equipment is needed under normal use conditions. If exposure limits are

exceeded or irritation is experienced, ventilation and evacuation may be required.

General hygiene considerations Avoid contact with skin, eyes or clothing. Handle in accordance with good industrial hygiene

and safety practice.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

**Physical state** Granular; Solid



·

Appearance Gray Odor Garlic

Color No information available
Odor Threshold No information available

<u>Property</u> <u>Values</u> <u>Remarks Method</u>

No data available None known Hq Melting / freezing point No data available None known Boiling point / boiling range No data available None known No data available **Flash Point** None known No data available None known **Evaporation Rate** Flammability (solid, gas) No data available None known Flammability Limit in Air None known

Upper flammability limit No data available

Lower flammability limit

No data available

Vapor pressureNo data availableNone knownVapor densityNo data availableNone knownRelative densityNo data availableNone knownWater SolubilitySoluble in water

Solubility(ies)

No data available

Partition coefficient: n-octanol/water0

Autoignition temperatureNo data availableNone knownDecomposition temperatureNo data availableNone knownKinematic viscosityNo data availableNone knownDynamic viscosityNo data availableNone known

Other Information

**Explosive properties** No information available **Oxidizing properties** No information available No information available **Softening Point** Molecular Weight No information available **VOC Content (%)** No information available No information available **Liquid Density Bulk Density** No information available No information available **Particle Size Particle Size Distribution** No information available

### 10. STABILITY AND REACTIVITY

None known

**Reactivity** No information available.

Chemical stability Stable under normal conditions.

Possibility of Hazardous Reactions None under normal processing.

**Hazardous Polymerization** Hazardous polymerization does not occur.

**Conditions to avoid** None known based on information supplied.

Incompatible materials None known based on information supplied.

 $\textbf{Hazardous Decomposition Products} \ \textbf{Carbon oxides}.$ 

## 11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure



Revision Date 30-Mar-2021

#### **Product Information**

**Inhalation** Specific test data for the substance or mixture is not available.

**Eye contact** Specific test data for the substance or mixture is not available. Causes eye irritation. May

cause redness, itching, and pain.

**Skin contact** Specific test data for the substance or mixture is not available.

**Ingestion** May be harmful if swallowed.

Symptoms related to the physical, chemical and toxicological characteristics

**Symptoms** May cause redness and tearing of the eyes.

Numerical measures of toxicity

**Acute toxicity** 

The following values are calculated based on chapter 3.1 of the GHS document .

**ATEmix (oral)** 2,082.70 mg/kg **ATEmix (dermal)** 50,254.20 mg/kg

Unknown acute toxicity 27.5 % of the mixture consists of ingredient(s) of unknown toxicity

0 % of the mixture consists of ingredient(s) of unknown acute oral toxicity

10.5 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity

27.5 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas) 27.5 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)

27.5 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

**Component Information** 

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Paraffin	> 5000 mg/kg (Rat)	> 3600 mg/kg (Rabbit)	-
Sucrose	= 29700 mg/kg (Rat)	-	-
Zinc phosphide	= 42.6 mg/kg (Rat)	= 1123 mg/kg (Rat)	-

#### Delayed and immediate effects as well as chronic effects from short and long-term exposure

**Skin corrosion/irritation** May cause skin irritation.

Serious eye damage/eye irritation Classification based on data available for ingredients. Irritating to eyes.

**Respiratory or skin sensitization** No information available.

**Germ cell mutagenicity** No information available.

**Carcinogenicity** No information available.

Reproductive toxicity No information available.

**STOT - single exposure** No information available.

**STOT - repeated exposure** No information available.

**Aspiration hazard** No information available.



·

# 12. ECOLOGICAL INFORMATION

**Ecotoxicity** Very toxic to aquatic life with long lasting effects.

Persistence and Degradability No information available.

**Bioaccumulation** No information available.

Mobility

No information available.

Other adverse effects

No information available.

## 13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Waste from residues/unused

products

Dispose of in accordance with local regulations. Dispose of waste in accordance with

environmental legislation.

**Contaminated packaging** Do not reuse empty containers.

US EPA Waste Number U249

Chemical name	RCRA - Halogenated Organic Compounds	RCRA - P Series Wastes	RCRA - F Series Wastes	RCRA - K Series Wastes
Zinc phosphide 1314-84-7		P122		

California Waste Codes 232

This product contains one or more substances that are listed with the State of California as a hazardous waste.

Chemical name	California Hazardous Waste
Zinc phosphide	Toxic
1314-84-7	

# 14. TRANSPORT INFORMATION

DOTNOT REGULATEDProper Shipping NameNON-REGULATED

Hazard Class N/A

TDG Not applicable

MEX Not applicable

<u>ICAO</u> Not applicable

IATANot applicableProper Shipping NameNON REGULATED

Hazard Class N/A

IMDG/IMO Not applicable

Hazard Class N/A

Revision Date 30-Mar-2021

RID Not applicable

ADR Not applicable

ADN Not applicable

### 15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture

#### **International Regulations**

The Montreal Protocol on Substances that Deplete the Ozone Layer Not applicable

The Stockholm Convention on Persistent Organic Pollutants Not applicable

The Rotterdam Convention Not applicable

**International Inventories** 

TSCA

Contact supplier for inventory compliance status.

#### Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

**ENCS** - Japan Existing and New Chemical Substances

**KECL** - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

### **US Federal Regulations**

#### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

Chemical name	CAS No	Weight-%	SARA 313 - Threshold Values %
Zinc phosphide - 1314-84-7	1314-84-7	2	1.0

#### SARA 311/312 Hazard Categories

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications. Under the amended regulations at 40 CFR 370, EPCRA 311/312 Tier II reporting for the 2017 calendar year will need to be consistent with updated hazard classifications.

#### **CWA (Clean Water Act)**

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

Chemical name	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances
Zinc phosphide		X		X



1314-84-7		

## **CERCL**A

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302)

Chemical name	Hazardous Substances RQs	Extremely Hazardous Substances RQs	RQ
Zinc phosphide 1314-84-7	100 lb	100 lb	RQ 100 lb final RQ RQ 45.4 kg final RQ

### **US State Regulations**

### **California Proposition 65**

This product does not contain any Proposition 65 chemicals.

#### **U.S. State Right-to-Know Regulations**

This product may contain substances regulated by state right-to-know regulations.

Chemical name	New Jersey	Massachusetts	Pennsylvania	Rhode Island	Illinois
Paraffin	X	X	X		
8002-74-2					
Sucrose		X	X		
57-50-1					
Zinc phosphide 1314-84-7	Х	Х	X	Х	

**EPA Pesticide Registration Number** 149-16

# **16. OTHER INFORMATION**

NFPA Health hazards 1 Flammability 0 Instability 0 Physical and Chemical

Properties -

Health hazards 1 Flammability 0 Physical hazards 0 Personal Protection X

Prepared By Product Stewardship

23 British American Blvd. Latham, NY 12110 1-800-572-6501

Issuing Date 30-Mar-2021

Revision Date 30-Mar-2021

Revision Note No information available

#### Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text

**End of Safety Data Sheet** 

