

Ph (269) 521-3671 37945 6<sup>th</sup> Ave. Gobles, MI 49055 robpas@btc-bci.com

# Material Safety Data Sheet VIPER'S VENOM

# 1. Chemical Product and Company Identification

Product Name: VIPER'S VENOM

Company Name: Viper International

Phone: (269) 521-3671

Email: robpas@btc-bci.com

# 2. Hazardous Ingredients

Component	Cas No	% by Weight	Hazards
Mineral Oil	64742-52-5	60-100	TLV: 5 mg/m <sup>3</sup> as oil mist PEL: 5 mg/m <sup>3</sup> as oil mist STEL: 10 mg/m <sup>3</sup> as oil mist Other:

 $\ensuremath{\text{N/E}}$  - Not Established;  $\ensuremath{\text{N/A}}$  - Not Applicable;  $\ensuremath{\text{Mfr}}$  - Manufacturer Recommendation

# 3. Hazards Identification

Primary Entry Routes EYES, SKIN, INHALATION

Acute Effects

Inhalation INHALATION OF MISTS MAY CAUSE IRRITATION OF THE

UPPER RESPIRATORY TRACT.

Eye MAY CAUSE MILD EYE IRRITATION.

Skin MAY BE MILDLY IRRITATING TO SENSITIVE SKIN ON

PROLONGED CONTACT.

Ingestion NO SIGNIFICANT EFFECTS KNOWN OR EXPECTED IF

INGESTED.

Carcinogenicity THIS PRODUCT DOES NOT CONTAIN ANY COMPONENT

REPORTABLE AS A CARCINOGEN UNDER CFR 1910.1200.

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### 3. Hazards Identification - continued

Medical Conditions

Aggravated by Long Term

Exposure

PRE-EXISTING SKIN AND RESPIRATORY CONDITIONS

MAY BE AGGRAVATED BY EXPOSURE.

Chronic Effects UNKNOWN

HMIS:

Health 1

Flammability 1

Physical Hazard 0

### 4. First Aid Measures

Inhalation IF INHALED, REMOVE TO A SOURCE OF FRESH AIR.

Eye Contact FLUSH EYES WITH WATER FOR 15 MINUTES.

CONSULT A PHYSICIAN.

Skin Contact WASH SKIN WITH SOAP AND WATER. REMOVE

CONTAMINATED CLOTHING AND LAUNDER BEFORE

REUSING

Ingestion IF INGESTED, DO NOT INDUCE VOMITING. GIVE

VEGETABLE OIL DEMULCENTS. CONSULT PHYSICIAN.

Note to Physicians NO SPECIFIC ANTIDOTE KNOWN. BASED ON

INDIVIDUAL REACTIONS OF THE PATIENT, THE PHYSICIAN'S JUDGEMENT SHOULD BE USED TO CONTROL SYMPTOMS AND CLINICAL CONDITIONS.

N/A - Not Applicable

# 5. Fire Fighting Measures

Flash Point 280°F/138°C

Method Used CLEVELAND OPEN CUP

<sup>\*</sup>Indicates that there may be chronic health effects present

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# 5. Fire Fighting Measures - continued

Autoignition Temperature N/D

LEL N/D

UEL N/D

Extinguishing Media USE CARBON DIOXIDE, DRY CHEMICAL OR FOAM.

Unusual Fire or Explosion

Hazards

UPON COMBUSTION, MAY RELEASE FUMES OF SULFUR

OXIDES AND HYDROGEN CHLORIDE.

Fire Fighting Instructions TREAT AS AN OIL FIRE. WEAR PROTECTIVE GEAR DURING

FIREFIGHTING.

NFPA:

Health 1

Flammability 1

Reactivity 0

Special N/A

N/A – Not Applicable; ND – Not Determined; > - Greater Than; < - Less Than

### 6. Accidental Release Measures

Spill or Release Procedures APPLY DRY ABSORBENT MATERIAL AND SWEEP UP

**THOROUGHLY** 

# 7. Handling and Storage

Handling Precautions AVOID CONTACT WITH STRONG OXIDIZERS. WASH

THOROUGHLY AFTER HANDLING.

Storage Requirements KEEP CONTAINERS CLOSED WHEN NOT IN USE.

# 8. Exposure Controls/Personal Protection

Engineering Controls GENERAL MECHANICAL VENTILATION IS ADEQUATE.

LOCAL EXHAUST PREFERRED IN MISTING CONDITIONS.



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# 8. Exposure Controls/Personal Protection – continued

Personal Protective Equipment

Eye/Face Protection WEAR SAFETY GOGGLES OR SAFETY GLASSES WITH SIDE

SHIELDS.

Skin Protection USE RUBBER GLOVES AND PROTECTIVE CLOTHING TO

MINIMIZE SKIN CONTACT.

Respiratory Protection RESPIRATORY PROTECTION REQUIRED IF APPLICABLE

EXPOSURE LIMITS ARE EXCEEDED.

Other EYEWASH AND SAFETY SHOWER RECOMMENDED.

Comments: Never eat, drink, or smoke in work areas. Practice good personal hygiene after using this material, especially before eating, drinking, or applying cosmetics.

# 9. Physical and Chemical Properties

Appearance CLEAR, DARK BROWN LIQUID Water Solubility INSOLUBLE

Odor SULFUR ODOR Boiling Point > 300°F

Vapor Pressure < 1 Freezing/Melting N/D

(mmHg) Point

Vapor Density > 1 Evaporation Rate < 1

(Air = 1) (BuAc = 1)

Specific Gravity 0.935

pH (Neat) N/A

N/D – Not Determined; N/A – Not Applicable; > - Greater Than; < - Less Than

# 10. Stability and Reactivity

Stability THIS PRODUCT IS STABLE AT ROOM TEMPERATURE IN

CLOSED CONTAINERS UNDER NORMAL STORAGE AND

HANDLING CONDITIONS.

Chemical Incompatibilities AVOID CONTACT WITH STRONG OXIDIZERS



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10.	Stability	and H	Reactivity	<ul> <li>continued</li> </ul>

Hazardous Decomposition

Products

THERMAL; OXIDES OF CARBON AND SULFUR. TRACE

HYDROGEN CHLORIDE.

Hazardous Polymerization

HAZARDOUS POLYMERIZATION WILL NOT OCCUR.

# 11. Toxicological Information

NO DATA AVAILABLE

# 12. Ecological Information

NO DATA AVAILABLE

### 13. Disposal Considerations

Disposal

FOLLOW PERTINENT REGULATIONS FOR DISPOSAL. IT IS THE RESPONSIBILTY OF THE PRODUCT USER TO DETERMINE, AT THE TIME OF DISPOSAL, WHETHER A MATERIAL CONTAINING THE PRODUCT OR DERIVED FROM THE PRODUCT SHOULD BE CLASSIFIED AS A HAZARDOUS WASTE. (40 CFR 261.20-24)

RCRA Hazardous Waste

Number

N/A

# 14. Transportation Information

Proper Shipping Name

NOT HAZARDOUS UNDER DOT, AIR OR IMO REGULATIONS.

TDG

NOT REGULATED UNDER THE CANADIAN TRANSPORTATION OF DANGEROUS GOODS REGULATION.

# 15. Regulatory Information

TSCA Section 8(b)

ALL OF THE COMPONENTS IN THIS PRODUCT ARE ON THE

TSCA INVENTORY

DSL

ALL OF THE COMPONENTS IN THIS PRODUCT ARE ON THE CANADIAN DSL. THIS PRODUCT HAS BEEN CLASSIFIED IN ACCORDANCE WITH THE HAZARD CRITERIA OF THE CPR



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# 15. Regulatory Information - continued

DSL - Continued AND THE MSDS CONTAINS ALL OF THE INFORMATION

REQUIRED BY THE CPR.

CERCLA Reportable

Quantity

**NONE** 

SARA Title III, Section 313 THIS PRODUCT CONTAINS NO TOXIC CHEMICALS SUBJECT

TO THE REPORTING REQUIREMENTS OF SECTION 313 OF TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 AND 40 CFR PART 372.

SCAOMD THIS PRODUCT IS NOT REGULATED UNDER CALIFORNIA'S

SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT'S

RULE 1144.

Ozone Depleting

Substances

THIS PRODUCT WAS NOT MANUFACTURED, DOES NOT CONTAIN, AND WAS NOT PACKAGED USING ANY CLASS I OR CLASS II OZONE DEPLETING SUBSTANCE AS DEFINED

BY THE CLEAN AIR ACT.

WHMIS NOT CONTROLLED

# 16. OTHER

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