

MATERIAL SAFETY DATA SHEET

This MSDS is compatible with ISO 11014 - 1:1994 and conforms to ANSI standard Z400.1 - 1993.

SAFETY DATA SHEET

This SDS complies with 91/155/EEC and 2001/58/EC

Section 1: Chemical Product and Company Identification

PRODUCT NAME: BoreSnake Venom Gun Oil with T3

INTENDED USES: Firearm lubrication.

Manufacturer: Pantheon Enterprises, Inc.

225 West Deer Valley Road Phoenix, Arizona 85027-2108

 Telephone:
 (623) 780-2296

 Toll Free:
 1-888-608-7888

 FAX:
 (623) 516-0414

Supplier: Bushnell Outdoor Products

9200 Cody

Overland Park, KS 66214

Telephone: (913) 752-3400 **FAX:** (913) 752-6112

Date MSDS/SDS Prepared: 09/01/2012

Section 2: Composition, Information on Ingredients

PRODUCT COMPOSITION	APPROX %	ACGIH TLV	OSHA PEL	NIOSH REL	CAS NO.	EINECS	SYMBOL	RISK
Carrante Hadrates et al								
Severely Hydrotreated Heavy Naphthenic Petroleum Oil	>75%	Mist 5 mg/m3	Mist 5 mg/m3	None established	64742-53-6	265-155-0	None	R: 66
Polyalpha-olefin	<8%	Mist 5 mg/m3	Mist 5 mg/m3	None established	66070-54-0		None	
Synthetic Oil	<16%	Mist 5 mg/m3	Mist 5 mg/m3	None established	68649-12-7		None	
Distillates, Petroleum Hydrotreated Paraffinic	<1%	Mist 5 mg/m3	Mist 5 mg/m3	2500 mg/m3	64742-54-7	265-157-1	None	

Some items on this MSDS may be designated as trade secrets. Bonafide requests for disclosure of trade secret information to medical personnel must be made in accordance with the provisions contained in 29 CFR 1910.1200 I 1-13.

The full text for all R-Phrases is shown in Section 16.



Section 3: Hazards Identification

HAZARD CLASSIFICATION: Non-hazardous (based on IMO and DOT)

FIRE AND EXPLOSION:

APPEARANCE:

Not determined

Clear Amber Liquid

Potential Health Effects Potential Symptoms

INHALATION: Not likely to occur except as a mist. Move patient to fresh air and consult

a physician.

SKIN CONTACT:

EYE CONTACT:

No adverse effects are expected.

No adverse effects are expected.

No adverse effects are expected.

May be harmful if swallowed.

R: 66 Repeated exposure may cause dry skin.

NFPA RATINGS:

Component	Health	Flammability	Reactivity	Special
	(Blue)	(Red)	(Yellow)	(White)
Gun Oil	0	1	0	

Section 4: First Aid Measures

Emergency and First Aid Procedures

GENERAL: Flush any exposed area with plenty of water.

SKIN CONTACT: Wash thoroughly with soap and rinse with water.

EYE CONTACT: Rinse immediately with water and seek medical advice.

INGESTION: Drink large amount of water. Do NOT induce vomiting.

Seek medical advice.

INHALATION: No problems are expected.

Section 5: Fire-fighting Measures

FLASH POINT: >350° F (177° C) FLAMMABLE LIMITS IN AIR (% by vol): Not determined

EXTINGUISHING MEDIA: Dry chemical, carbon dioxide, water fog and foam. Note: Water,

fog and foam may cause frothing and spattering.

SPECIAL FIREFIGHTING PROCEDURES: Use water to cool containers exposed to flames. Do not enter

enclosed or confined work space without proper protective equipment. Fire fighting personnel should wear respiratory

protection (positive pressure if available).

UNUSUAL FIRE AND EXPLOSION HAZARDS: Slightly combustible. OSHA/NFPA Class IIIB Combustible

Liquid. If heated above flash point, this product will release flammable vapors which can burn in the open or be explosive in confined spaces if exposed to ignition source. Mists or sprays may be flammable below its normal flash point. Keep away from

extreme heat or open flame.



Section 6: Accidental Release Measures

ACTION TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

Product is biodegradable. Clean up as much as possible and place in a suitable container for later disposal. Prevent spills or contaminated rinse water from entering storm drains, drywells, watercourses, or land areas. Reference Section 15 on applicable regulations.

DISPOSAL METHOD:

Dispose in accordance with Federal, State and local regulations.

Section 7: Handling and Storage

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

Do not store in temperatures above 150 F.

Wear proper protective equipment and avoid contact with skin, eyes, or clothing.

Wash hands after handling this product. Keep out of reach of children.

Follow all applicable local regulations for handling and storage.

Utilize chemical segregation from acids.

SPECIFIC USES:

This product is a firearm lubricant.

INFORMATION ON EMPTIED CONTAINER

Dispose of this container according to local, state, and federal laws in your country.

Section 8: Exposure Controls/Personal Protection

EXPOSURE GUIDELINES

EXPOSURE LIMITS Reference Section 2

VENTILATION: No special precautions required

SPECIAL VENTILATION CONTROLS:

RESPIRATORY PROTECTION:

HAND PROTECTION:

None required
Rubber Gloves

EYE PROTECTION: Safety Glasses, Chemical Goggles, or Face shield SKIN PROTECTION: Suitable protective clothing to prevent skin contact OTHER EQUIPMENT: Make safety shower, eyewash stations, and hand washing

equipment available in the work area

WORK/HYGIENE PRACTICES: Avoid contact with eyes. Wash hands after handling.

ENVIRONMENTAL EXPOSURE CONTROLS: None required

Section 9: Physical and Chemical Properties

BOILING POINT: Not determined

SPECIFIC GRAVITY (@25 °C):

VAPOR PRESSURE OF PRODUCT: 0.02 mmHg @ 20° C

SOLUBILITY IN WATER: None

APPEARANCE - COLOR: Clear Amber PHYSICAL STATE: Liquid

ODOR: Light bland petroleum

PH Neutral CORROSIVE No



Section 10: Stability and Reactivity

STABILITY: Stable.

CONDITIONS TO AVOID: None known
INCOMPATIBILITY (MATERIALS TO AVOID): Oxidizing agents
HAZARDOUS DECOMPOSITION PRODUCTS: Oxides of carbon.
HAZARDOUS POLYMERIZATION: Will not occur

Section 11: Toxicological Information

No information is available for the product mixture.

SKIN IRRITATION: No information is available.

EYE IRRITATION: No information is available.

ACUTE TOXICITY (LD50): No information is available.

REPRODUCTIVE: No information is available.

CARCINOGENIC INFORMATION:

NTP: None listed OSHA None listed IARC: None listed

CALIFORNIA: The following levels represent the No Observable Effects Levels (NOEL) for NMP. Reference Section

15, Regulatory Information. None.

AMES TEST RESULTS: No information is available

OTHER INFORMATION:

Only Selected Registry of Toxic Effects of Chemical Substances (RTECS) data is presented. See actual entry in RTECS for complete information.

Section 12: Ecological Information

BIODEGRADABLE: Yes

BIOACCUMULATION: No information is available. AQUATIC TOXICITY: No information is available.

OTHER INFORMATION: None

1999/45/EC Annex III No Environmental hazards

Section 13: Disposal Considerations

Completely rinse container prior to disposal. Dispose of in accordance with Federal, State and local regulations. Large quantities of waste may require adjustment to a neutral pH. None of the chemicals used in the product are listed as a Priority Pollutant in Appendix A to 40 CFR, Part 423—126 Priority Pollutants.



Section 14: Transport Information (per 49 CFR 172.101)

None

LABEL FOR CONVEYANCE (EU):

ROAD TRANSPORT:

DOT Not Regulated UN NUMBER: None DOT / ADR HAZARD CLASS: None DOT / ADR LABELS: None

DOT / ADR LABELS:
PLACARD:
None
DOT / ADR PACKAGING GROUP:
None
HAZARD NUMBER – ADR:
None
DOT / ADR PROPER SHIPPING NAME:
None
EPA HAZARDOUS WASTE CLASS:
None
MARINE POLLUTANT:
None
DOT REPORTABLE QUANTITY:
None

RAIL TRANSPORT:

RID CLASS No.:

RID PACKING GROUP:

OCEAN TRANSPORT: None

UN NUMBER SEA:

IMDG CLASS:

IMDG PACKING GROUP:

EmS No .:

MARINE POLLUTANT: SEA TRANSPORT NOTES:

AIR TRANSPORT: None

IATA/ICAO CLASS: AIR PACKING GROUP:

Section 15: Regulatory Information

TOXIC SUBSTANCES CONTROL ACT (TSCA) STATUS:

All of the ingredients in this product are TSCA listed.

SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 (SARA) TITLE III SECTION 313 SUPPLIER NOTIFICATION:

This regulation requires submission of annual reports of toxic chemical(s) that appear in section 313 of the Emergency Planning and Community Right To Know Act of 1986 and 40 CFR 372. This information must be included in all MSDS's that are copied and distributed for the material.

The Section 313 toxic chemicals contained in this product are: None.

CALIFORNIA PROPOSITION 65:

This regulation requires a warning for California Proposition 65 chemical(s) under the statute.

The California proposition 65 chemical(s) contained in this product are: None.

STATE RIGHT-TO-KNOW TOXIC SUBSTANCE OR HAZARDOUS SUBSTANCE LIST:

Florida Toxic Substance(s):

Massachusetts's hazardous substance(s):

None

None



Pennsylvania hazardous substance code(s):

None
New Jersey

None

CLEAN AIR ACT AMMENDMENTS (1990):

SECTION 112, HAZARDOUS AIR POLLUTANTS:

This substance is listed Hazardous Air Pollutant No

SECTION 111, VOLATILE ORGANIC COMPOUNDS None

This substance is subject to compliance with emission standards of 40CFR Part 60: NNN, RRR.

CLEAN WATER ACT: None of the chemicals used in the product are listed as a Priority Pollutant in Appendix A to 40 CFR, Part 423—126 Priority Pollutants.

CANADA:

WHMIS INFORMATION: The Canadian Workplace Hazardous Materials Information System (WHMIS) Classification for this product is: None.

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all of the information required by the CPR.

EUROPEAN UNION:

This product has been reviewed for compliance with the following European Community Directives: Directive 67/548/EEC, Directive 2001/59/EC, Directive 1999/45/EC, Directive 91/155/EC, Directive 2001/58/EC, and Directive 2001/60/EC. Note: All components of this product are listed in EINICS.

EINECS: European Inventory of Existing Commercial Chemical Products.

ELINCS: European List of Notified Chemical Substances

Section 16: Other Information

The information presented herein has been compiled from sources considered to be dependable and is accurate to the best of Pantheon Chemical, Inc.'s knowledge. However, Pantheon Chemical, Inc. makes no warranty whatsoever, expressed or implied, of MERCHANTIBILITY or FITNESS FOR THE PARTICULAR PURPOSE, regarding the accuracy of such data or the results to be obtained from the use thereof. Pantheon Chemical, Inc. assumes no responsibility for the injury to recipient or to third persons or for any damage to any property and recipient assumes all such risks.

Full Text:

European Community Hazards Identification:

R: 66 Repeated exposure may cause dry skin.

S: (2-) Keep out of the reach of children

S: 41 In case of fire and/or explosion do not breathe fumes.

S: 26 In case of contact with eyes rinse immediately with plenty of water and seek medical advice.

S: 36/37 Wear suitable protective clothing and gloves.

Revision Comments: Physical Characteristics changes

Revision Date: 09/01/2012

Revision Number: 2

Information Sources: RTECS