

BNHTB

Never-Seez HT Bearing Lube

Revision Date 23-Apr-2015 Supersedes Date: No information available Version 1.01

SECTION 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1. Product Identifier

Product NameNever-Seez HT Bearing LubeProduct CodeBNHTB

Product(s) Covered BNHTB115K1 BNHTB14CTGC12 BNHTB35PS1

BEARING LUBE 115#K NHT120B BEARING LUB 12/14OZ CTG NHTC14 BEARING LUBE 35#PS NHT35B

1.2. Relevant Identified Uses of the Substance or Mixture and Uses Advised Against

Recommended Use	Adhesives.
Uses Advised Against	No information available

1.3. Details of the Supplier of the Safety Data Sheet

Company Name Bostik, Inc. 11320 W. Watertown Plank Road Wauwatosa, Wisconsin 53226 USA Phone: +1 (800) 843-0844 (Domestic Toll Free) Phone: +1 (414) 774-2250 (International) Fax: +1 (414) 774-8075 Email: msds@bostik-us.com 1.4. Emergency Telephone Number

Emergency Telephone

Telephone: 1-800-227-0332 (Outside U.S.) 1-703-527-3887

SECTION 2: Hazards Identification

2.1. Classification of the Substance or Mixture

Not a dangerous substance or mixture according to OSHA 29 CFR 1910.1200

2.2. Label Elements

EMERGENCY OVERVIEW

Not a dangerous substance or mixture according to OSHA 29 CFR 1910.1200.

Appearance Paste

Physical State Solid

Odor Petroleum

Precautionary Statements - Prevention Not Applicable

Precautionary Statements - Response

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Not Applicable

Precautionary Statements - Storage Not Applicable

Precautionary Statements - Disposal Not Applicable

Hazards Not Otherwise Classified (HNOC)

Not Applicable

Unknown Toxicity

0.00% of the mixture consists of ingredient(s) of unknown toxicity

2.3. Other Information

May be harmful if swallowed May be harmful in contact with skin

SECTION 3: Composition/Information on Ingredients

3.1 Substances

Not Applicable

3.2 Mixtures

Chemical Name	CAS No	Weight-%
Graphite	7782-42-5	3 - 7
*The exact percentage (concentration) of composition has been withheld as a trade secret		

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SECTION 4: First Aid Measures

4.1. Description of First Aid Measures

Eye Contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.	
Skin Contact	Wash skin with soap and water.	
Inhalation	Remove to fresh air.	
Ingestion	Clean mouth with water and drink afterwards plenty of water.	
4.2. Most Important Symptoms and I	Effects, Both Acute and Delayed	
Symptoms	No information available.	
4.3. Indication of Any Immediate Me	dical Attention and Special Treatment Needed	
Note to Physicians	Treat symptomatically.	
4.4. Reference to Other Sections		
Reference to Other Sections	SECTION 8: Exposure Controls/Personal Protection SECTION 11: Toxicological Information	
SECTION 5: Fire Fighting Measures		

5.1. Extinguishing Media

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Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media

Caution: Use of water spray when fighting fire may be inefficient.

5.2. Special Hazards Arising from the Substance or Mixture

Specific Hazards Arising from the Chemical No information available.

Explosion Data Sensitivity to Mechanical Impact Sensitivity to Static Discharge

None. None.

5.3. Advice for Firefighters

Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

SECTION 6: Accidental Release Measures

6.1. Personal Precautions, Protective Equipment and Emergency Procedures

Personal Precautions	Ensure adequate ventilation, especially in confined areas.	
6.2. Environmental Precautions		
Environmental Precautions	See Section 12 for additional Ecological Information.	
6.3. Methods and Material for Conta	ainment and Cleaning up_	
Methods for Containment	Prevent further leakage or spillage if safe to do so.	
Methods for Cleaning up	Use personal protective equipment as required. Dam up. Cover liquid spill with sand, earth or other non-combustible absorbent material. Take up mechanically, placing in appropriate containers for disposal. Clean contaminated surface thoroughly.	
6.4. References to Other Sections		
Reference to Other Sections	SECTION 8: Exposure Controls/Personal Protection SECTION 7: Handling and Storage	

SECTION 7: Handling and Storage

7.1. Precautions for Safe Handling

Advice on Safe Handling	Handle in accordance with good industrial hygiene and safety practice.
7.2. Conditions for Safe Storage, inc	cluding any Incompatibilities
Storage Conditions	Keep containers tightly closed in a dry, cool and well-ventilated place.
Incompatible Materials	None known based on information supplied.

SECTION 13: Disposal Considerations

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7.3. Specific End Use(s)

Other Information

No information available.

7.4. References to Other Sections

Reference to Other Sections SECTION 13: Disposal Considerations SECTION 10: Stability and Reactivity

SECTION 8: Exposure Controls/Personal Protection

8.1. Control Parameters

Exposure Guidelines

Chemical Name	ACGIH TLV	NIOSH IDLH	OSHA PEL	Mexico
Graphite 7782-42-5	TWA: 2 mg/m ³ respirable fraction all forms except graphite fibers	IDLH: 1250 mg/m ³ TWA: 2.5 mg/m ³ natural respirable dust	TWA: 15 mg/m ³ total dust synthetic TWA: 5 mg/m ³ respirable fraction synthetic TWA: 15 mppcf natural	TWA: 2 mg/m³

Chemical Name	Argentina	Brazil	Chile	Venezuela
Graphite	TWA: 2 mg/m ³	-	TWA: 1.6 mg/m ³	TWA: 2 mg/m ³
7782-42-5				

8.2. Exposure Controls

Boiling Point

Flash Point

Engineering Controls	Showers
	Eyewash stations
	Ventilation systems.

Personal protective equipment [P	PE]
Eye/Face Protection	Wear safety glasses with side shields (or goggles).
Skin and Body Protection	Wear suitable chemical resistant gloves. The selection of suitable gloves does not only depend on the material, but also on further marks of quality and various manufacturers.
Respiratory Protection	If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.

No information available > 232.2 °C / > 450 °F

SECTION 9: Physical and Chemical Properties

9.1. Information on Basic Physical	and Chemical Properties	
Physical State	Solid	
Appearance	Paste	
Color	Black	
Odor	Petroleum	
Odor Threshold	No information available	
Property_	Values	Re
рН	No information available	
Melting Point/Freezing Point	No information available	

Remarks • Method

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Evaporation Rate	No information available
Flammability (solid, gas)	No information available
Flammability Limits in Air	
Upper Flammability Limits	No information available
Lower Flammability Limit	No information available
Vapor Pressure	No information available
Vapor Density	No information available
Specific Gravity	No information available
Water Solubility	No information available
Solubility in Other Solvents	No information available
Partition Coefficient	No information available
Autoignition Temperature	No information available
Decomposition Temperature	No information available
Kinematic Viscosity	No information available
Dynamic Viscosity	No information available
Explosive Properties	No information available
Oxidizing Properties	No information available
9.2. Other Information	
Softening Point	No information available
Molecular Weight	No information available
Solvent Content (%)	No information available
Solid Content (%)	100.0
Density	.920 g/cm ³
VOC	No information available

SECTION 10: Stability and Reactivity

10.1. Reactivity

None under normal use conditions.

10.2. Chemical Stability

Stable under recommended storage conditions. **10.3. Possibility of Hazardous Reactions**

None under normal processing. **10.4. Conditions to Avoid**

Extremes of temperature and direct sunlight. **10.5. Incompatible Materials**_____

None known based on information supplied. 10.6. Hazardous Decomposition Products

None known based on information supplied.

SECTION 11: Toxicological Information

11.1. Information on Toxicological Effects

Product Information	No data available
Inhalation	No data available.
Eye Contact	No data available.
Skin Contact	No data available.
Ingestion	No data available.

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Delayed and Immediate Effects as well as Chronic Effects from Short and Long-term Exposure

Symptoms	No information available.
Skin Corrosion/Irritation	No information available.
Serious Eye Damage/Eye Irritation	No information available.
Irritation	No information available.
Corrosivity	No information available.
Sensitization	No information available.
Germ Cell Mutagenicity	No information available.
Reproductive Toxicity	No information available.
Developmental Toxicity	No information available.
Teratogenicity	No information available.
STOT - Single Exposure	No information available.
STOT - Repeated Exposure	No information available.
Chronic Toxicity	No information available.
Target Organ Effects	Central Vascular System (CVS), Respiratory system.
Aspiration Hazard	No information available.
Carcinogenicity	This product does not contain any carcinogens or potential carcinogens as listed by ACGIH,
	OSHA, IARC or NTP at or above 0.1 wt%.

SECTION 12: Ecological Information

12.1. Toxicity

No information available

12.2. Persistence and Degradability

No information available.

12.3. Bioaccumulative Potential

No information available.

12.4. Mobility in Soil

No information available.

12.5 Other adverse effects

No information available

SECTION 13: Disposal Considerations

13.1. Waste Treatment Methods

Disposal of Wastes	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	
Contaminated Packaging	Dispose of in accordance with federal, state and local regulations	
SECTION 44. Transport Information		

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DOT	Not regulated
IATA	Not regulated
IMDG	Not regulated

SECTION 15: Regulatory Information Global Inventories

TSCA Listed DSL Listed

Legend:

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

DSL - Canadian Domestic Substances List

Listed - The components of this product are either listed or exempt from listing on inventory.

Not Listed - One or more components of this product are not listed on inventory.

<u>Canada</u>

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

WHMIS Hazard Class

Non-controlled

United States of America

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

California Proposition 65

This product contains one or more of the substances listed on Proposition 65 at or above 0.01 wt. %

Chemical Name	CAS No
Quartz	14808-60-7

<u>Europe</u>

Restrictions of Use of Hazardous Substances (RoHS) Directive 2011/65/EU

This product does not contain Lead (7439-92-1), Cadmium (7440-43-9), Mercury (7439-97-6), Hexavalent chromium (7440-47-3), Polybrominated biphenyls (PBB), and Polybrominated diphenyl ethers (PBDE) above the regulated limit mentioned in this regulation.

EU-REACH (1907/2006) - Candidate List of Substances of Very High Concern (SVHC) for Authorization in accordance with Article 59

This product does not contain a substance(s) on the SVHC as proposed by ECHA above a concentration of 0.1 wt. %

SECTION 16: Other Information						
HMIS_	Health Hazards 1	Flammability 1	Physical Hazards 0	Personal Protection X		

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Key or Legend to Abbreviations and Acronyms Used in the Safety Data Sheet No information available

Key Literature References and Sources for Data

No information available

Prepared By	Product Safety & Regulatory Affairs
Revision Date	23-Apr-2015
Revision Note	Not Applicable.
Training Advice	No information available
Further Information	No information available

Disclaimer

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End of Safety Data Sheet