

MATERIAL SAFETY DATA SHEET

Issue Date 18-Feb-2014 Revision Date 14-May-2019 Version 1

1. IDENTIFICATION

GHS Product Identifier

Product Name BeadBuster Tire Mounting Lube Paste (ACC-TML)

[aka. Murphy's Concentrated Tire and Tube Mounting Compound]

Other Means of Identification

SDS#

Chemical Formula 93-11LNF or 2006-5

Other Information

Recommended Use of the Chemical and Restrictions on Use

Recommended Use Tire Lubricant

Details of the Supplier of the Safety Data Sheet

Supplier Address

JTM Products, Inc. 31025 Carter Street Solon, OH 44139 Tel. 440-287-2302

Fax. 440-287-3095

Emergency Telephone Number

800-229-6744

Emergency Telephone Chemtel 1-800-255-3924

2. HAZARDS IDENTIFICATION

Classification

This chemical is considered non-hazardous according to the OSHA Hazard Communication Standard 2012 (29 CFR 1910.1200)

GHS classification

Hazard categories: Skin Irritant 3

Eye irritation: Eye Irritant 2B

Label elements

Signal word: Warning

Hazard statements

H316 Causes mild skin irritation.H320 Causes eye irritation.

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Precautionary statements

P264 Wash skin thoroughly after handling.

P332+P313 If skin irritation occurs: Get medical advice/attention.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

P337+P313 If eye irritation persists: Get medical advice/attention.

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3. COMPOSITION/INFORMATION ON INGREDIENTS

The product contains no substances which at their given concentration, are considered to be hazardous to health.

Components

CAS No.	Chemical Name	Quantity
7732-18-5	Water	60-70% _
61788-65-6	Potassium salt of vegetable oil (soap)	25-35%
EINECS		
262-993-9		

Where range is displayed, the exact percentage (concentration) of composition has been withheld as a trade secret.

4. FIRST AID MEASURES

First Aid Measures

Inhalation Move to fresh air. If symptoms persist, call a physician

Eye contact Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids.

If symptoms persist, call a physician.

Ingestion Do NOT induce vomiting. Drink plenty of water. Rinse mouth. Never give anything by mouth to an

unconscious person. Call a physician or poison control center immediately

Skin Contact Wash off immediately with soap and water. If skin irritation persists, call a physician.

Most Important Symptoms and Effects, Both Acute and Delayed

Symptoms

Direct contact with eyes may cause temporary irritation. Prolonged or repeated skin contact may cause irritation.

Indication of any Immediate Medical Attention and Special Treatment Needed

Note to Physicians Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Non-flammable

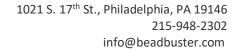
Specific Hazards Arising from the Chemical

No information available.

Hazardous Combustion Products

Sensitivity to Mechanical Impact None Sensitivity to Static Discharge None

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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. Prevent runoff from fire control or dilution from entering streams, sewers, or drinking water supply.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

Personal Precautions Avoid contact with the skin and the eyes. Evacuate personnel to safe areas. Use

personal protective equipment. Keep people away from and upwind of spill/leak.

Environmental Precautions Prevent further leakage or spillage if safe to do so. Prevent product from entering

drains. Do not flush into surface water or sanitary sewer system. Prevent entry into waterways, sewers, basements or confined areas. See Section 12 for additional Ecological

information

Methods and Material for Containment and Cleaning Up

Methods for Containment Dike to collect large liquid spills. Prevent leakage or spillage if safe to do so.

Methods for Cleaning Up Dam up. Soak up with inert absorbent material Place the bulk of any spilled material into

properly labeled containers. Rinse any remaining material to sewage treatment facility.

Clean up in accordance with all applicable regulations.

7. HANDLING AND STORAGE

Precautions for Safe Handling

Handling Wear personal protective equipment. Avoid contact with skin, eyes and clothing. Do not breathe vapors

or spray mist. Ensure adequate ventilation. Use only in area provided with appropriate exhaust

ventilation. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Do not

take internally.

Conditions for Safe Storage, Including any Incompatibilities

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

containers. Keep out of the reach of children.

Incompatible Materials Strong oxidizing agents. Strong bases

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters

Appropriate Engineering Controls

Engineering Controls Eyewash stations Showers Ventilation systems.

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Individual Protection Measures, such as Personal Protective Equipment

Eye/Face Protection Wear approved safety goggles.

Skin and Body Protection Lightweight protective clothing. Chemical resistant gloves, if needed, to avoid prolonged

or repeated skin contact.

Respiratory Protection No special protective equipment required. If respirators are used, OSHA requires a

written respiratory program that includes at least: medical certification training, fit testing, periodic environmental monitoring, maintenance, inspection, cleaning, and

convenient, sanitary storage areas.

General Hygiene Considerations Always observe good personal hygiene measures, such as washing after handling the

material and before eating, drinking, and/or smoking. Do not eat, drink or smoke when using this product. Regular cleaning of equipment, work area and clothing is

recommended.

Control Parameters N.A.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on Basic Physical and Chemical Properties

Physical State Gel

Appearance Clear gel **Odor** Bland

Color Amber Odor threshold Not determined

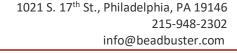
Values Remarks - Method Property 11 Melting point/freezing point < 0° C/< 32° F Boiling point/boiling range > 104° C/ > 220° F Flash point Non-flammable **Evaporation rate** Not applicable Flammability (solid, gas) Not determined Flammability Limits in Air **Upper Flammability Limits** Not applicable Not applicable **Lower Flammability Limits Vapor Pressure** Not applicable Not applicable **Vapor Density Specific Gravity** 0.99 **Water Solubility** Completely soluble **Solubility in other Solvents** Not determined **Partition Coefficient** Not determined **Autoignition Temperature** Not determined **Decomposition Temperature** Not determined **Kinematic Viscosity** Not determined **Dynamic Viscosity** Not determined **Explosive Properties** None

None

10. STABILITY AND REACTIVITY

Oxidizing Properties

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Reactivity

Not reactive under normal conditions

Chemical Stability

Stable under recommended storage conditions

Possibility of Hazardous Reactions

None under normal processing

Conditions to Avoid

Contact with incompatible material

Incompatible Materials

Strong oxidizing agents

Hazardous Decomposition Products

Carbon oxides

11. TOXICOLOGICAL INFORMATION

Information on Likely Route of Exposure

Product Information

Inhalation Not a likely route of exposure

Eye ContactCauses eye irritationSkin ContactCauses mild skin irritationIngestionDo not taste or swallow

Symptoms Direct contact with eyes may cause temporary irritation. Prolonged or repeated

contact may dry skin and cause irritation

Numerical Measures of Toxicity - Product

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

LD50 Oral 72,000 mg/kg; Acute toxicity estimate mg/kg mg/L

12. ECOLOGICAL INFORMATION

Ecotoxicity

The environmental impact of this product has not been fully investigated.

Persistence and Degradability

No information available.

Mobility

Not Determined.

Other Adverse Effects

Not Determined.

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13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Disposal of WastesDisposal should be in accordance with applicable regional, national and local laws and

regulations. Contact your supplier or a licensed contractor for detailed

recommendations.

Contaminated Packaging Do not re-use empty containers. Disposal should be in accordance with applicable

regional, national and local laws and regulations.

14. TRANSPORT INFORMATION

DOT Not regulated Not regulated IMDG Not regulated

15. REGULATORY INFORMATION

International Inventories

TSCA All ingredients appear on inventory

DSL/NDSL All components of this product are listed or are exempt

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

/ not available (N.A.)

ENCS – Japan Existing and New Chemical Substances/not available (N.A.)
 IECSC – China Inventory of Existing Chemical Substances/not available (N.A.)
 KECL – Korean Existing and Evaluated Chemical Substances/not available (N.A.)

PICCS – Philippines Inventory of Chemicals and Chemical Substances/not available (N.A.)

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

IECSC – China Inventory of Existing Chemical Substances

KECL – Korean Existing and Evaluated Chemical Substances

PICCS – Philippines Inventory of Chemicals and Chemical Substances

US Federal Regulations

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.

SARA 311/312 Hazard Categories

Acute Health Hazard No
Chronic Health Hazard No
Fire Hazard No
Sudden Release of Pressure Hazard No
Reactive Hazard No

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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): None known

CERCLA

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): None Known

U.S. State Regulations

California Proposition 65

Diethanolamine < 0.25%

<u>U.S. State Right-to-Know Regulations:</u> Not applicable

U.S. EPA Label Information

EPA Pesticide Registration Number: Not Applicable

16. OTHER INFORMATION

NFPA	Health Hazards	Flammability	Instability	Special Hazards
	1	0	0	Not determined

<u>HMIS</u>	Health Hazards	Flammability	Physical Hazards	Personal Protection
	1	0	0	Not determined

Issuance Date18-Feb-2014Revision Date17-Oct-2014Revision NoteNew format

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

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