Stock Number: LAB 022; LAB 028

Revision Date: 12-15-2017 Replaces: 03-17-2017

Lube-A-Pin

1. Identification

Product identifier used on the label: Lube-A-Pin Stock Number: LAB 022; LAB 028

Other means of identification:

Synonyms: None Chemical family: Mixture

Recommended use of the chemical and restrictions on use:

Recommended use: **Rust Preventive Grease**

Restrictions on use: Uses other than those described above

Name, address, and telephone number

of the chemical manufacturer,

importer, or other responsible party:

LAB, LLC

P.O. Box 502366

Indianapolis, IN 46250

Telephone number: 317-578-3961

E-mail address: sales@lubeaboom.com **Emergency phone number:** Infotrac: 1-800-535-5053

2. Hazard(s) identification

Classification of the chemical in accordance with paragraph (d) of §1910.1200:

GHS Classification: Not classified as hazardous in accordance with paragraph (d) of

§1910.1200

Hazard Statements: Not hazardous under OSHA regulations.

Unclassified Hazards (HNOC):: None Identified

Hazards not otherwise classified: No data available

3. Composition/information on ingredients

Chemical Name	Common name and synonyms	CAS#	%
No Hazardous Ingredients			

One or more hazardous ingredient(s) is claimed as a trade secret under the OSHA Hazard Communication Standard. The hazards of this (these) ingredient(s) are given on this SDS.

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4. First-aid measures

Description of necessary measures, subdivided according to the different routes of exposure, i.e., inhalation, skin and eye contact, and ingestion:

Inhalation: This material does not present a hazard if inhaled. Remove individual to

fresh air after an airborne exposure if any symptoms develop, as a

precautionary measure.

Eye Contact: Use an eye wash to remove a chemical from your eye regardless of the

level of hazard. Flush the affected eye for at least twenty minutes. Tilt the head to prevent chemical from transferring to the uncontaminated

eye. Seek medical advice after flushing.

Skin Contact: Wash with soap and water. Get medical attention if irritation develops or

persists.

Ingestion: No data available

Most important symptoms/effects,

acute and delayed:

See Section 11

Indication of immediate medical attention and special treatment

needed, if necessary:

Consult a physician. Treat symptomatically.

5. Fire-fighting measures

Suitable (and unsuitable) extinguishing media:

Suitable extinguishing media: Use alcohol resistant foam, carbon dioxide, or dry chemical when fighting

fires. Water or foam may cause frothing if liquid is burning but it still may be a useful extinguishing agent if carefully applied to the surface of the

fire.

Unsuitable extinguishing media: Do not use water jet as an extinguisher, as this will spread the fire.

Specific hazards arising from the

chemical:

Material may be ignited only if preheated to temperatures above the

high flash point, for example in a fire.

Hazardous combustion products: Oxides of carbon, Calcium oxides, Sulfur oxides, Toxic fumes

Special protective equipment and

precautions for fire-fighters:

Do not enter fire area without proper protection including self- contained breathing apparatus and full protective equipment. Use appropriate

methods for the surrounding fire.

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6. Accidental release measures

Personal precautions, protective

equipment and emergency procedures:

No health effects expected from the clean-up of this material, if contact can be avoided. Follow personal protective equipment recommendations

found in Section VIII of this SDS

Methods and materials for containment

and cleaning up:

Collect and discard in accordance with local, state and national

regulations.

7. Handling and storage

Precautions for safe handling:

Mildly irritating material. Avoid unnecessary exposure.

Conditions for safe storage, including

any incompatibilities:

Safe storage conditions:

Store in a cool dry place. Isolate from incompatible materials.

Materials to Avoid/Chemical

Incompatibility:

Strong oxidizing agents, Chromic acid

8. Exposure controls/personal protection

OSHA permissible exposure limit (PEL), American Conference of Governmental Industrial Hygienists (ACGIH) Threshold Limit Value (TLV), and any other exposure limit used or recommended by the chemical manufacturer, importer, or employer preparing the safety data sheet, where available:

Chemical component	OSHA PEL	ACGIH TLV	ACGIH STEL	IDLH
No data available				

Appropriate engineering controls: General room ventilation might be required to maintain operator

comfort under normal conditions of use.

Individual protection measures, such as personal protective equipment:

Respiratory Protection: No respiratory protection required under normal conditions of use.

Provide general room exhaust ventilation if symptoms of overexposure

occur. A respirator is not normally required.

Eye protection: Wear safety glasses when handling this product.

Skin protection: Not normally considered a skin hazard. Where use can result in skin

contact, practice good personal hygiene. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving

work.

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Gloves: Chemically resistant gloves

Other protective equipment: Wear safety glasses when handling this product.

Not normally considered a skin hazard. Where use can result in skin contact, practice good personal hygiene. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving

work.

General hygiene conditions: No data available

9. Physical and chemical properties

Appearance (physical state, color etc.):

Physical state: Paste
Color: Grey
Odor: Mild

Petroleum Type

Odor Threshold:

PH:

No data available

No data available

Melting point/freezing point (°C):

Melting Point (°C):No data availableFreezing point (°C):No data availableInitial boiling point and boiling range (°C):No data availableFlash Point: $> 560 \, ^{\circ}\text{F}(293 \, ^{\circ}\text{C})$ Evaporation Rate:No data availableFlammability (solid, gas):No data available

Upper/lower flammability or explosive

limits:

Upper flammability or explosive limits:

Lower flammability or explosive limits:

No data available

No data available

Vapor pressure:

No data available

No data available

Relative density: 1.02

Solubility(ies):

Partition coefficient: n-octanol/water:

Auto-ignition temperature (°C):

No data available

No data available

No data available

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Typical 300000 cP	
0	
0	
0.0	

10. Stability and reactivity

VOC minus exempt solvents & water, g/l

Reactivity: Not expected to be reactive

Chemical stability: Hazardous polymerization will not occur.

Possibility of hazardous reactions: Under normal conditions of storage and use, hazardous reactions will not

occur.

0

Conditions to avoid (e.g., static

discharge, shock, or vibration):

Temperatures above the high flash point of this combustible material in

combination with sparks, open flames, or other sources of ignition.

Contamination.

Incompatible materials: Strong oxidizing agents, Chromic acid

Hazardous decomposition products: Under normal conditions of use & storage, decomposition and hazardous

decomposition products are unlikely.

11. Toxicological information

Description of the various toxicological (health) effects and the available data used to identify those effects:

Information on the likely routes of exposure (inhalation, ingestion, skin

and eye contact):

Skin contact

Symptoms related to the physical,

chemical and toxicological

characteristics:

No data available

Delayed and immediate effects and also chronic effects from short- and long-term exposure:

Ingestion Toxicity: Estimated to be > 5.0 g/kg; practically non-toxic

Skin Contact: Can cause minor skin irritation, defatting, and dermatitis. May cause skin

irritation. Allergic reactions are possible. May cause sensitization.

Inhalation Toxicity:No data availableEye Contact:Mild eye irritant.Sensitization:None known

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Mutagenicity: No data

Reproductive and Developmental

No data available

Toxicity:

Carcinogenicity: There are no carcinogenic ingredients present at or over 0.1%.

STOT-single exposure: Based on available data, the classification criteria are not met.

STOT-repeated exposure: Based on available data, the classification criteria are not met.

Aspiration hazard: Based on available data, the classification criteria are not met.

Numerical measures of toxicity (such as acute toxicity estimates):

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
No data available			

Is the hazardous chemical listed in the National Toxicology Program (NTP) Report on Carcinogens (latest edition) or has it been found to be a potential carcinogen in the International Agency for Research on Cancer (IARC) Monographs (latest edition), or by OSHA?:

Chemical Name	OSHA Carcinogen	IARC Carcinogen	NTP Carcinogen
There are no components			
that are known or reported			
to cause cancer			

12. Ecological information

Ecotoxicity (aquatic and terrestrial,

No data available

where available):

Ecological Toxicity Data:

Chemical Name	CAS#	Aquatic EC50 Crustacea	Aquatic ERC50 Algae	Aquatic LC50 Fish
No data available				

Persistence and degradability: No data

Bioaccumulative potential:No data availableMobility in soil:No data availableOther adverse effects (such asNo data available

hazardous to the ozone layer):

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13. Disposal considerations

Description of waste residues and information on their safe handling and methods of disposal, including the disposal of any contaminated packaging:

Spent or discarded material is not expected to be a hazardous waste.

Dispose of in accordance with Local and National regulations.

Waste codes / waste designations: Not applicable

14. Transport information

Domestic Ground in containers <= 119 GL Grease/Non-Hazardous

Domestic Ground in containers > 119 GL Grease/Non-Hazardous

Shipping name for Export, Air (IATA)Grease/Non-Hazardous

Shipping name for Export, Sea (IMDG) Grease/Non-Hazardous

Marine Pollutant? No

15. Regulatory information

Status of formula components on selected national regulatory inventories:

LIST	STATUS
TSCA	All components in this product are on the TSCA Inventory or exempt.
Canadian DSL	All chemical substances in this material are included on or exempted from listing on the Canadian DSL.

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Chemical Name	CAS#	Regulation	Percent
No CERCLA-listed chemicals in this product.		CERCLA	
No 313-listed chemicals in this product.		SARA 313	
No SARA 302 EHS-listed chemicals in this product.		SARA EHS	

16. Other information, including date of preparation or last revision.

SDS Prepared by: DCC \ HALINSKI

Revision Date: 12-15-2017

Revision Number: 3

Reason for revision: Reviewed

Approved: DCC \ P.T.

Disclaimer: Although the information contained herein is believed to be reliable, it is

furnished without warranty of any kind. This information is not intended to be all-inclusive as to the manner and conditions of use, handling, and

storage.