

# Pressure-Lube, Inc.

## Material Safety Data Sheet

Approval Date    8/13/2009  
Supersedes Date    2/27/2007

Section I. Chemical Product and Company Identification	
<b>Product Name/ Trade Name</b>	<b>JAX BELT DRESSING (AEROSOL)</b>
<b>Product ID No.</b>	<b>JAX107</b>
<b>Supplier</b>	<b>PRESSURE-LUBE, INC. W134 N5373 CAMPBELL DRIVE MENOMONEE FALLS, WI 53051 USA</b>
<b>Emergency Telephone</b>	For Chemical Emergency, Spill, Leak, Fire, Exposure or Accident, Call CHEMTREC: NORTH AMERICA 800-424-9300 INTERNATIONAL +01-703-527-3887 Collect
<b>Synonym(s)</b>	None
<b>Chemical Family</b>	Mixture
<b>Non-Emergency Contact</b>	JAX: 262-781-7660 JAX/FAX: 262-781-3906
<b>Chemical Formula</b>	Not applicable
<b>Material Uses</b>	Belt dressing

Section II. Composition and Information on Ingredients				
Name	PEL/TLV, Source	CAS #	%	by Weight
PROPRIETARY FORMULA.				
Heptane	400 ppm, OSHA	142-82-5	40-60	
Pentane	600 ppm, OSHA	109-66-0	20-40	
Butane	800 ppm, OSHA	106-97-8	20-30	
Propane	1000 ppm, OSHA	74-98-6	5-10	
<b>LC<sub>50</sub>, LD<sub>50</sub> of Ingredients</b>	Not available			

Section III. Hazards Identification	
<b>Emergency Overview</b>	Potential health risks vary from person to person. As a precaution, exposure to liquids, vapors, mists or fumes should be minimized. No systemic effects known.
<b>Potential Health Effects:</b>	
<b>Eye Contact</b>	Considered an eye irritant. May cause stinging, watering, swelling and redness.
<b>Skin Contact</b>	Short single exposure not likely to cause significant skin irritation. Prolonged exposure may cause defatting of the skin which could lead to dryness and cracking. People prone to skin sensitiveness may be more sensitive to this product.
<b>Ingestion</b>	Slightly toxic by ingestion. There is a danger of this product being aspirated into the lungs during vomiting. Aspiration can result in severe lung damage or death. May cause weakness and gastrointestinal tract irritation. If swallowed, may be aspirated, resulting in inflammation and possible fluid accumulation in the lungs. Can cause central nervous system depression. May be fatal if swallowed.
<b>Inhalation</b>	This product may irritate the mucous membranes of the mouth, throat, and esophagus, cause nausea, loss of appetite, lassitude, light-headedness, giddiness, dizziness, and incoordination. Extreme exposure may cause respiratory arrest, convulsions, semiconsciousness or unconsciousness. Can cause central nervous system depression.

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**Section VIII. Exposure Controls and Personal Protection**

<b>Respiratory Protection</b>	NIOSH/MSHA-approved air-supplied respirator is advised in absence of proper environmental control.
<b>Ventilation</b>	Local mechanical exhaust ventilation capable of maintaining emissions at the point of use below the PEL/TLV.
<b>Protective Gloves</b>	Use any lined non-permeable rubber gloves, such as buna or nitrile, if needed to avoid prolonged or repeated skin contact.
<b>Eye Protection</b>	Chemical splash goggles or face shield in compliance with OSHA regulations are advised when eye contact may occur.
<b>Personal Hygiene</b>	Wash exposed areas with soap and water when finished using this product. Do not eat or drink or wear facial cream when using this product. Do not swallow. Wash hands before eating or using washroom.
<b>Engineering Controls</b>	Implement engineering controls so that workplace exposure limit(s) of product or any component is not exceeded. Use impervious protective clothing (gloves, boots, apron or full body suit) depending on operation.
<b>Exposure Limit</b>	See PEL/TLV of ingredients in Section II

**Section IX. Physical and Chemical Properties**

<b>Appearance/Odor</b>	Clear with light ethereal odor	<b>Vapor Pressure</b>	20 psig @ 70°F
<b>Odor Threshold</b>	Not available	<b>Vapor Density</b>	Heavier than air
<b>Specific Gravity</b>	0.69-0.71 concentrate	<b>Percent Volatile</b>	87%
<b>Density</b>	Not available	<b>Evaporation Rate</b>	Not available
<b>pH</b>	Not available	<b>Solubility in Water</b>	Insoluble
<b>Boiling Point</b>	Not available	<b>Coefficient of Water/Oil Distribution</b>	Not available
<b>Freezing/Melting Point</b>	Not available	<b>Physical State</b>	Liquid and compressed gas in aerosol can

**Section X. Stability and Reactivity Data**

<b>Stability</b>	Stable under normal temperatures and pressures.
<b>Conditions of Reactivity</b>	Not available
<b>Conditions and Materials to Avoid</b>	Strong acids, alkalis, oxidizers such as liquid chlorine, other halogens, hydrogen peroxide, and oxygen, permanganates, and dichromates. Avoid open flames, welding arcs or other high temperature sources, which induce thermal decomposition. Avoid direct sunlight.
<b>Hazardous Polymerization</b>	Hazardous polymerization will not occur.
<b>Hazardous Decomposition Products</b>	Carbon monoxide, carbon dioxide.

**Section XI. Toxicological Information**

<b>Routes of Entry</b>	Dermal contact, eye contact, inhalation, ingestion.	<b>Ingestion</b>	Not available
<b>Toxicity to Animals</b>	Not available	<b>Inhalation</b>	Not available
<b>Effects of Acute Exposure</b>	Not available	<b>Toxically Synergistic Products</b>	Not available
<b>Acute Effects of Sensitization</b>	Not available		
<b>Chronic Effects on Humans:</b>			
<b>Carcinogenic Effects</b>	This product does not contain a carcinogen or potential carcinogen as listed by NTP, IARC, or OSHA [29 CFR 1910.1200(D)#4].		
<b>Mutagenic Effects</b>	No data available to indicate any components present at greater than 0.1% may present a mutagenic hazard.		

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**Section XI. Toxicological Information (cont'd)**

<b>Teratogenic Effects</b>	No data available to indicate any components present at greater than 0.1% may present a teratogenic hazard.
<b>Reproductive Effects</b>	No data available to indicate any components present at greater than 0.1% may present a reproductive hazard.

**Section XII. Ecological Information**

<b>Ecotoxicity</b>	There is no data available on the adverse effects of this material on the environment.
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**Section XIII. Disposal Considerations**

<b>Waste Disposal</b>	Consult federal, state or local authorities for proper disposal and reporting procedures. All disposals must comply with federal, state and local regulations.
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**Section XIV. Transportation Information**

<b>I.A.T.A. Air Transportation:</b>		<b>U.S. D.O.T. Ground Transportation:</b>	
<b>Shipping Name</b>	Aerosols, flammable	<b>Shipping Name</b>	Consumer Commodity ORM-D
<b>Hazard Class</b>	2.1	<b>U.S. D.O.T. Remarks</b>	The above U.S. D.O.T. information applies to shipping BY GROUND ONLY.
<b>UN Number</b>	UN1950		
<b>Packing Group</b>	None		
<b>I.A.T.A. Remarks</b>	None		

**Section XV. Regulatory Information**

<b>U.S. Federal Regulations:</b>	
<b>CERCLA</b>	Release of the following chemical(s) at quantities equal to or greater than the reportable quantities (RQ), is regulated by 40 CFR 302.4 : None
<b>SARA (Section 313)</b>	This product contains the following chemical(s) listed in Section 313 at or above the de minimis concentrations: None
<b>SARA Extremely Hazardous List</b>	This product contains greater than 1.0% of the following chemical(s) on the SARA Extremely Hazardous Substances List: None
<b>TSCA Inventory</b>	All components of this material are on the U.S. TSCA Inventory.
<b>California Prop. 65</b>	This product contains the following chemical(s) known to the State of California to cause birth defects or other reproductive harm: None

**International Regulations:**

<b>Canada</b>	All components are in compliance with the Canadian Environmental Protection Act. This product has been classified in accordance with the hazard criteria of the CPR and this MSDS contains all the information required by CPR.
<b>Japan MITI</b>	Not available
<b>Australia</b>	Not available
<b>Switzerland</b>	Not available

**Section XVI. Other Information**

<b>Approval Date</b>	8/13/2009
<b>Supersedes Date</b>	2/27/2007
<b>Prepared by</b>	Technical Services 262-781-7660
<b>Sections Revised Since Last Version</b>	Section XIV

The information and recommendations contained herein are, to the best of Pressure-Lube Inc.'s knowledge and belief, accurate and reliable as of the date issued. Pressure-Lube Inc. makes no warranty or guarantee, expressed or implied, of their accuracy or reliability, and Pressure-Lube Inc. shall not be liable for any loss or damage based upon the criteria supplied by the developers of these rating systems, together with Pressure-Lube Inc.'s interpretation of the available data.