

Pressure-Lube, Inc.

Material Safety Data Sheet

Approval Date 9/24/2009

Supersedes Date 8/13/2009

Section I. Chemical Product and Company Identification	
Product Name/ Trade Name	JAX DRY-GLIDE SILICONE (AEROSOL)
Product ID No.	JAX108; JAX108NT
Supplier	PRESSURE-LUBE, INC. W134 N5373 CAMPBELL DRIVE MENOMONEE FALLS, WI 53051 USA
Emergency Telephone	For Chemical Emergency, Spill, Leak, Fire, Exposure or Accident, Call CHEMTREC: NORTH AMERICA 800-424-9300 INTERNATIONAL +01-703-527-3887 Collect
Synonym(s)	None
Chemical Family	Mixture
Non-Emergency Contact	JAX: 262-781-7660 JAX/FAX: 262-781-3906
Chemical Formula	Not applicable
Material Uses	Lubricant

Section II. Composition and Information on Ingredients				
Name	PEL/TLV, Source	CAS #	% by Weight	
PROPRIETARY FORMULA.				
Heptane	400 ppm, OSHA	142-82-5	60-80	
Butane	800 ppm, OSHA	106-97-8	5-10	
Propane	1000 ppm, OSHA	74-98-6	20-30	
LC₅₀, LD₅₀ of Ingredients	Not available			

Section III. Hazards Identification	
Emergency Overview	Reports have associated repeated and prolonged occupational overexposure to solvents with liver, kidney, brain and nervous system damage. Asthma and other respiratory ailments may be aggravated by exposure. Chemical sensitization may occur.
Potential Health Effects:	
Eye Contact	Contact may cause redness, irritation, tearing and blurred vision.
Skin Contact	Contact may dry skin, causing cracks and irritation.
Ingestion	There is a danger of this product being aspirated into the lungs during vomiting. Aspiration can result in severe lung damage or death.
Inhalation	Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal. Product has an anesthetic effect. Irritation of the respiratory tract or acute nervous system depression characterized by headache, dizziness, staggering gait, confusion, unconsciousness or coma may occur.

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Section VIII. Exposure Controls and Personal Protection

Respiratory Protection	In open areas with unrestricted ventilation, a NIOSH/MSHA respirator to remove solid airborne particles of overspray may be used if prolonged or repeated exposure is likely. In areas with restricted ventilation, the use of an approved chemical/mechanical filter designed to remove both particles and organic vapors is recommended.
Ventilation	Supply sufficient ventilation to keep air contaminant concentration below current OSHA (PEL) or ACGIH (TLV) limits.
Protective Gloves	Use protective gloves if contact with product is likely.
Eye Protection	Chemical splash goggles or face shield in compliance with OSHA regulations are advised when eye contact may occur.
Personal Hygiene	Wash hands before eating or using washroom.
Engineering Controls	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.
Exposure Limit	See PEL/TLV of ingredients in Section II

Section IX. Physical and Chemical Properties

Appearance/Odor	Clear with mild solvent odor	Vapor Pressure	Not available
Odor Threshold	Not available	Vapor Density	Heavier than air
Specific Gravity	0.654, typical	Percent Volatile	90-95
Density	5.443 lbs/gallon, typical	Evaporation Rate	Slower than ether
pH	Not available	Solubility in Water	Negligible
Boiling Point	Not available	Coefficient of Water/Oil Distribution	Not available
Freezing/Melting Point	Not available	Physical State	Liquid and compressed gas in aerosol can

Section X. Stability and Reactivity Data

Stability	Stable under normal temperatures and pressures.
Conditions of Reactivity	Not available
Conditions and Materials to Avoid	Avoid heat, sparks and open flames.
Hazardous Polymerization	Hazardous polymerization will not occur.
Hazardous Decomposition Products	Carbon monoxide, carbon dioxide.

Section XI. Toxicological Information

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

Section XI. Toxicological Information (cont'd)

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

Section XII. Ecological Information

Ecotoxicity	There is no data available on the adverse effects of this material on the environment.
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Section XIII. Disposal Considerations

Waste Disposal	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

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

Section XV. Regulatory Information

U.S. Federal Regulations:	
CERCLA	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
SARA (Section 313)	This product contains the following chemical(s) listed in Section 313 at or above the de minimis concentrations: None
SARA Extremely Hazardous List	This product contains greater than 1.0% of the following chemical(s) on the SARA Extremely Hazardous Substances List: None
TSCA Inventory	All components of this material are on the U.S. TSCA Inventory.
California Prop. 65	This product contains the following chemical(s) known to the State of California to cause birth defects or other reproductive harm: None

International Regulations:

Canada	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.
Japan MITI	Not available
Australia	Not available
Switzerland	Not available

Section XVI. Other Information

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Prepared by	Technical Services 262-781-7660
Sections Revised Since Last Version	Section XIV

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