

SAFETY DATA SHEET

CONFORMS TO OSHA HAZARD COMMUNICATION STANDARD (HCS) 29 CFR 1910.1200

SECTION 1. IDENTIFICATION

Product identifier:	JAX Dry-Glide [®] (Aerosol)			
Part number:	JAX108			
Identified uses:	Lubricant where there may be incidental food contact			
Uses advised against:	Not intended for direct food contact. Other use	Not intended for direct food contact. Other uses advised against may be specified elsewhere in this SDS.		
Supplier:	Pressure-Lube Inc. JAX W134 N5373 Campbell Drive Menomonee Falls, WI 53051 USA			
Email contact:	info@jax.com			
<u>Non-emergency</u> <u>contact:</u>	Phone: 262-781-7660 Fax: 262-781-390	6		
Emergency telephone:	INFOTRAC:			
	North America 1-800-535-5053 International 011-1-352-323-3500 (collect)	Australia 1-300-366-961 China 400-120-0761	Germany 0800-181-2926	

SECTION 2. HAZARD(S) IDENTIFICATION

Classification: Flammable Aerosol Cat. 1; Gases under Pressure (Compressed Gas); Skin Irritant Cat. 2; STOT SE Cat. 3 (Central nervous system) Label elements **Pictograms:** Danger Signal word: Hazard statements: Extremely flammable aerosol. Contains gas under pressure; may explode if heated. Causes skin irritation. May cause drowsiness or dizziness. Precautionary Keep away from heat/ sparks/ open flames/ hot surfaces. - No smoking. Do not spray on an open flame or other ignition statements: source. Pressurized container: Do not pierce or burn, even after use. Wash thoroughly after handling. Wear protective gloves. Avoid breathing fume/ mist/ vapors/ spray. Use only outdoors or in a well-ventilated area. IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/ physician if you feel unwell. Protect from sunlight. Keep container tightly closed. Store locked up in a wellventilated place. Do not expose to temperatures exceeding 50 °C/122 °F. Dispose of contents/ container in accordance with local/ regional/ national/ international regulations. Hazards not otherwise Not applicable. classified:

Additional information: Not applicable.

SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS				
Composition:	<u>Chemical name</u>	<u>%</u>	<u>CAS #</u>	Impurities
	Naphtha (petroleum), hydrotreated light*	50-80	64742-49-0	None
	Propane	10-25	74-98-6	None

SECTION 4. FIRST-AID MEASURES

First aid measures	
Eye contact:	Remove contact lenses, if wearing, and flush eyes with water for at least 15 minutes or until irritation subsides. If irritation persists, consult a physican.
Skin contact:	Remove clothing and shoes, if contaminated. Wash skin with soap and water. Wash or clean contaminated clothing before reuse and discard oil-soaked shoes. If irritation persists, consult a physician.
Ingestion:	If swallowed, DO NOT induce vomiting. As a precaution, give the person a glass of water to drink and seek medical attention. Never give anything by mouth to an unconscious person. Consult a physician.
Inhalation:	Remove to fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration. Get medical attention immediately.
Most important symptoms and effects, both acute and delayed	Causes skin irritation. May cause drowsiness or dizziness.

Indication of any See First aid measures (above). immediate medical

attention and special treatment available:

General information: No further relevant information available.

SECTION 5. FIRE-FIGHTING MEASURES

<u>Suitable extinguishing</u> <u>media</u> :	Extinguishing media include dry chemical, alcohol foam, and carbon dioxide. Do not use direct stream of water. Water may be used to keep fire-exposed containers cool.
<u>Unsuitable</u> extinguishing media:	Do not use direct stream of water.
Specific hazards:	Extremely flammable aerosol. Contains gas under pressure; may explode if heated. Use water spray to keep containers cool.
Advice for firefighters:	Firefighters should wear full protective gear, including helmet. Use supplied-air breathing equipment for enclosed or confined space or as otherwise needed.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures:	In the event of a spill or accidental release, notify relevant authorities in accordance with all applicable regulations. Keep away from ignition sources. Wear protective equipment. Keep unprotected persons away.
Environmental precautions:	Prevent entry into sewers, waterways or confined areas by diking or impounding. Dike far ahead of spill for later recovery and disposal. Advise authorities if the product has entered or may enter sewers, watercourses, or extensive land areas.
<u>Methods for</u> <u>containment and</u> <u>cleaning up</u>	 Land spill: Stop leak if you can do so without risk. Recover free product using non-sparking tools. Add sand, earth, or other suitable absorbent material to the spill area. Recover by pumping or with suitable absorbents. Dispose of in accordance with national and/or local regulations relating to waste disposal. Water spill: Stop leak if you can do so without risk. Confine the spill immediately with booms. Remove from the surface by skimming or with suitable absorbents. Seek the advice of a specialist before using dispersants.
SECTION 7. HANDLING AN	D STORAGE
Precautions for safe	Contents under pressure. Do not puncture, incinerate, or expose to temperatures above 49°C (120°F). Keep away from heat,

Precautions for safe	Contents under pressure. Do not puncture, incinerate, or expose to temperatures above 49°C (120°F). Keep away from heat,
handling:	sparks and open flame. Vapors will accumulate readily and may ignite explosively. During use and until all vapors are gone:
	(1) keep area ventilated, (2) do not smoke, (3) extinguish all flames, pilot lights and heaters, and (4) turn off stoves, electric tools and appliances, and any other sources of ignition. For industrial use only.
Conditions for safe	Store in a cool, dry place in tightly sealed containers. Store out of direct sunlight. Observe official regulations on storing

Conditions for safe	Store in a cool, dry place in tightly sealed containers. Store out of direct sunlight. Observe official regulations on storing
storage, including any	packagings with pressurized containers. Store away from oxidizing agents. Do not store near heat, sparks, open flame, pilot
incompatibilities:	lights, static electricity, or other sources of ignition. Do not store where temperature may exceed 49°C (120°F). Rotate stock.

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

limits:	<u>Chemical name</u> Naphtha (petroleum), hydrotreated light*	Exposure limit and source 1400 mg/m ³ , 8h, ACGIH Not available	
	Propane	NOT available	
Exposure controls			
	Provide exhaust ventilation or other engineering controls to keep the airborne concentration of vapors below their respective occupational exposure limits.		
Ventilation:	Use in a well-ventilated area. See Engineering Controls.		
	Wash skin thoroughly after contact, before breaks and meals and at the end of the work period. Product is readily removed from skin by waterless hand cleaners followed by washing thoroughly with soap and water.		
Eye protection:	Chemical splash goggles or face shield in compliance with OSHA regulations are advised when eye contact may occur.		
Hand protection:	Any lined non-permeable rubber gloves.		
	1: Use with adequate ventilation. Respiratory protective equipment is not normally required where there is adequate natural or local exhaust ventilation to control exposure. In case of insufficient ventilation, wear suitable respiratory equipment. A NIOSH/MSHA-approved air-supplied respirator is advised in absence of proper environmental control.		
SECTION 9. PHYSICAL AN	D CHEMICAL PROPERTIES		

Appearance / odor:

Clear with solvent odor

<u>Upper flammability limit:</u> Lower flammability limit: Not available Not available

Physical state:	Liquid and compressed gas in aerosol can	Vapor pressure:	Not available
Odor threshold:	Not available	Vapor density:	
<u>рН</u> :	Not available		Not available
Melting / freezing point	: Not available	Relative density:	0.65 (typical)
Initial boiling point	Not available		
and boiling range:		Solubility in water:	Not available
Flash point:	Not available; however, product is classified as an extremely flammable aerosol.	Partition coefficient (n-octanol/water):	Not available
Evaporation rate:	Not available	Autoignition temperature:	Not available
Flammability (solid, gas):	Extremely flammable aerosol	Decomposition temperature:	Not available
<u></u>		<u>Viscosity</u> :	Not available

SECTION 10. STABILITY AND REACTIVITY

Reactivity:	Not reactive under normal conditions.
Chemical stability:	Stable under recommended conditions.
Possibility of hazardous reactions:	Hazardous reactions are not expected to occur.
Conditions and materials to avoid:	Keep away from heat, sparks, open flames and other sources of ignition. Keep out of direct sunlight. Avoid strong oxidizers, strong alkalis and strong acids.
Hazardous decomposition products:	Carbon monoxide, carbon dioxide.

SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure			
Eye contact:	No known significant effects or critical hazards.		
Skin contact:	Causes skin irritation.		
Inhalation:	May cause drowsiness or dizziness.		
Ingestion:	No known significant effects or critical hazards.		
Component information:	<u>Components</u> Naphtha (petroleum), hydrotreated light*	<u>LD_{so}</u> >5000 mg/kg (oral, rat)	LC <u>₅</u> >73.5 mg/l/4h (inhalation, rat)
	Propane	Not available	Not available
Information on physical, chemical and toxicological effects			

Symptoms:

Delayed and immediate effects, and chronic effects, from short and long-terms exposure

See Section 4 of this SDS for symptoms.

- Effects: Causes skin irritation. May cause drowsiness or dizziness.
- **Carcinogenicity:** No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.
- Numerical measures of Not determined

toxicity:

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity:	Not available	
<u>Component</u> information:	Components	<u>L(E)C₅₀</u>
	Naphtha (petroleum), hydrotreated light* Propane	1.5 mg/l/48h (daphnia magna) Not available
Persistence and degradability:	Not determined	
Bioaccumulative	Not determined	

potential:

Mobility in soil:	Not available
Other adverse effects:	Not determined

SECTION 13. DISPOSAL CONSIDERATIONS

Waste treatmentDisposal must be in accordance with current applicable laws and regulations, and material characteristics at time of disposal.methods:Consult national or regional authorities for proper disposal and reporting procedures.

SECTION 14. TRANSPORTATION INFORMATION

Dangerous goods descriptions may not reflect package size, quantity, end-use or region-specific exceptions that can be applied to shipments. Consult shipping documents for material-specific descriptions.

	Proper Shipping Name:	<u>UN Number</u> :	Hazard <u>Class:</u>	Packing <u>Group</u> :	Remarks:
<u>U.S. D.O.T.</u>	Aerosols, flammable	UN1950	2.1	None	Refer to Code of Federal Regulations, Title 49 (49 CFR) for additional information on provisions, packaging, and Limited Quantity exceptions.
ADR/RID	Aerosols, flammable	UN1950	2.1	None	Tunnel Restriction D
IMDG	Aerosols, flammable	UN1950	2.1	None	None
<u>IATA</u>	Aerosols, flammable	UN1950	2.1	None	None

SECTION 15. REGULATORY INFORMATION

U.S. Federal Regulations

SARA Section 302 Extremely Hazardous Substances:	This product contains greater than 1.0% of the following chemical(s) on the SARA Extremely Hazardous Substances List: None
SARA Section 304 CERCLA Hazardous Substances:	Release of the following chemical(s) at quantities equal to or greater than the reportable quantities (RQ), is subject to reporting to the National Response Center under CERCLA: None
SARA Section 313 Toxic Chemicals:	This product contains the following chemical(s) listed in Section 313 at or above the de minimis concentrations: None
TSCA Inventory:	All components of this material are on the U.S. TSCA Inventory.
U.S. State Regulations	
California Proposition 65 Status:	This product does not contain chemical(s) known to the State of California to cause birth defects or other reproductive harm.
California Proposition 65 Listed Components:	None
International Regulations	
Canada:	This product has been classified in accordance with the hazard criteria of WHMIS 2015 and the SDS contains all of the information required by those regulations.

Japan MITI:	Not available
Australia:	Not available
Switzerland:	Not available

SECTION 16. OTHER INFORMATION

 Sections Revised:
 Sections 2, 3, 4, 5 and 11.

 Revision Date:
 2/14/2017

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