



MATERIAL SAFETY DATA SHEET

CONFORMS TO DIRECTIVE 2001/58/EC AMENDING DIRECTIVE 91/155/EEC

Section 1. Identification of the Company and the Preparation

Product Name	JAX DC CONVEYOR RELEASE WB	Revision Date	8/20/2008
		Supersedes Date	3/21/2007
Supplier	PRESSURE-LUBE, INC. W134 N5373 CAMPBELL DRIVE MENOMONEE FALLS, WI 53051 USA	Product No.	00238
		Material Use	Conveyor release

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Fax: 1-262-781-3906 (North America) +01-262-781-3906 (International)

In Case of Emergency CHEMTREC: 1-800-424-9300 (North America) +01-703-527-3887 Collect (International)

Section 2. Composition / Information on Ingredients

This preparation is not classified as dangerous according to Directive 1999/45/EC and its amendments. Components listed below either meet the reporting requirements as specified in U.S. 29 CFR 1910.1200 or EU Directive 1999/45/EC as amended, or are reported for informational purposes only.

Ingredient*	%	PEL/TLV, Source	CAS #	EINECS #	EU Hazard Symbol	R-Phrases**
Polydimethylsiloxane	50-70	N/E	63148-62-9	N/E	None	None
Water	30-50	N/E	7732-18-5	231-791-2	None	None
Non-reportable stabilizers and emulsifiers	1-5	N/E	N/E	N/E	None	None

*See Section 11 for LD₅₀ and LC₅₀ of ingredients.

**See Section 16 for full text of R-Phrases.

Section 3. Hazards Identification

Physicochemical Hazards Not physicochemically hazardous per EU Directive 1999/45/EC definitions.

Human Health Hazards See Section 11.

Environmental Hazards No data available

Section 4. First Aid Measures

Eye Contact	Immediately flush eyes with large amounts of water for 15 minutes. If irritation persists, consult a physician.
Skin Contact	Wash thoroughly with soap and water.
Ingestion	If swallowed, drink two glasses of water and induce vomiting. Never give anything by mouth to an unconscious person. Seek medical attention.
Inhalation	Remove person to fresh air. If breathing is difficult, administer oxygen and seek medical attention.

Section 5. Firefighting Measures

Flash Point	None (product contains high percentage of water)	Autoignition Temperature	N/A
Sensitive to Mechanical Impact	No	Sensitive to Static Discharge	No
Lower Flammability Limit	N/A	Upper Flammability Limit	N/A
Extinguishing Media	N/A		
Special Hazards	None		
Products of Combustion	Hazardous decomposition products: carbon monoxide and carbon dioxide		
Special Protective Equipment for Firefighters	N/A		

Section 6. Accidental Release Measures

Personal Precautions	Extinguish all sources of ignition. Provide sufficient ventilation and/or respiratory protection. Wear appropriate protective clothing, gloves, face mask, goggles/glasses to prevent contact with the eyes and skin. See Section 8.
Environmental Precautions	Keep product out of sewers and watercourses by diking or impounding. Advise authorities if the product has entered or may enter sewers, watercourses, or extensive land areas.
Methods for Clean-Up	Recover free product using non-sparking tools. Add sand, earth, or other suitable absorbent material to the spill area. Dispose of in accordance with national and/or local regulations relating to waste disposal.

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Section 7. Handling and Storage

Handling	Keep away from heat, sparks and open flame. Do not get in eyes, on skin or on clothing. Do not breathe vapor or mist. Do not store or transfer to unmarked container. Read label before using. Do not smoke when handling or using this product. Use with adequate ventilation. Do not take internally. For industrial use only. DO NOT FREEZE !!
Storage	Store in tightly sealed containers. Do not store in direct sunlight. Do not store near strong oxidants. Keep away from heat, sparks and open flame. Store away from strong oxidizers. Store containers below 120°F (49°C). Do not throw empty container into fire or trash compactor. DO NOT FREEZE!!

Section 8. Exposure Controls / Personal Protection

Occupational Exposure Limit	See Section 2.
Respiratory Protection	None required under normal usage conditions.
Ventilation	Local exhaust recommended.
Protective Gloves	Wear chemical-resistant gloves.
Eye Protection	Chemical splash goggles or face shield are advised when eye contact may occur.
Personal Hygiene	Wash hands thoroughly after using.
Engineering Controls	Eyewash and safety shower are optional.

Section 9. Physical and Chemical Properties

Appearance/Odor	White emulsion with mild odor	Vapor Pressure	N/A
pH	N/A	Solubility in Water	Dispersible
Boiling Point	212°F (100°C)	Density	North America: 8.26 lbs/US gallon European Union: 990 kg/m ³
Oxidizing Properties	Not an oxidizer	Viscosity	N/A
Percent Volatile	38	Vapor Density	N/A
Coefficient of Water/Oil Distribution	N/A	Evaporation Rate	1.0 (water = 1.0)
Partition Coefficient: n-octanol/water	N/A	Physical State	Liquid

Section 10. Stability and Reactivity

Conditions and Materials to Avoid	Avoid exposure to heat and strong oxidants. Keep product from freezing.
Hazardous Polymerization	Hazardous polymerization will not occur.
Hazardous Decomposition Products	Hazardous decomposition products: carbon monoxide and carbon dioxide

Section 11. Toxicological Information

Routes of Entry	Skin contact, eye contact, ingestion and inhalation.
Skin	Prolonged contact with skin may cause a transitory irritation because of defatting action of emulsifiers in products.
Eye	May cause eye irritation.
Ingestion	May cause abdominal discomfort.
Inhalation	Not expected to present an inhalation exposure risk at ambient temperatures.

Acute Toxicity / LD₅₀ and LC₅₀ of Ingredients

Ingredient	LD ₅₀	LC ₅₀
Polydimethylsiloxane	N/A	N/A
Water	N/A	N/A
Non-reportable stabilizers and emulsifiers	N/A	N/A

Chronic Toxicity /

Ingredient	NTP Known	NTP Anticipated	IARC
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Carcinogenicity	CAS #	Carcinogen	Carcinogen	Group
Polydimethylsiloxane	63148-62-9	No	No	No
Water	7732-18-5	No	No	No
Non-reportable stabilizers and emulsifiers	N/E	No	No	No

Section 12. Ecological Information

Ecotoxicity	N/A	Bioaccumulative Potential	N/A
Mobility	N/A	Persistence and Degradability	N/A

Section 13. Disposal Considerations

Waste Disposal Consult national or regional authorities for proper disposal and reporting procedures. All disposals must comply with national and regional regulations.

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.

U.S. D.O.T.

Proper Shipping Name: Not regulated
UN Number: None
Hazard Class: None
Packing Group: None
Remarks None

Land Transport ADR/RID

Proper Shipping Name Not regulated
UN Number None
Hazard Class None
Packing Group None

Maritime Transport IMDG

Proper Shipping Name Not regulated
IM Number None
IMDG Code None
Packing Group None

Air Transport IATA

Proper Shipping Name Not regulated
UN Number None
Hazard Class None
Packing Group None
Remarks None

Section 15. 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

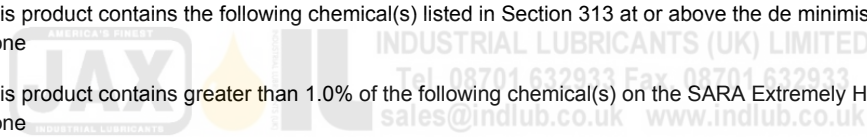
SARA (Section 313) This product contains the following chemical(s) listed in Section 313 at or above the de minimis concentrations:
None

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.

State Regulations

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

European Community Regulations

The content and format of this Material Safety Data Sheet are in accordance with Commission Directive 2001/58/EC, amending for the second time Commission Directive 91/155/EEC.

European Community Label Requirements

Danger Symbol(s) None

S-Phrase(s) Not classified according to EU Directive 99/45/EC

R-Phrase(s) None

Canada This product has been classified in accordance with the hazard criteria of the *Controlled Products Regulations (CPR)* and the MSDS contains all of the information required by the *CPR*.

Section 16. Other Information

Component R-Phrase(s) None

HMIS® Ratings Health: **1** Fire: **0** Physical Hazard: **0**
 HMIS® Ratings: 0 = Minimal Hazard; 1 = Slight Hazard; 2 = Moderate Hazard; 3 = Serious Hazard; 4 = Severe Hazard

Abbreviations that May Be Used in this Document N/A = Not available
 N/E = Not established

Sections Revised New MSDS format

Revision Date 8/20/2008

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 up on the criteria supplied by the developers of these rating systems, together with Pressure-Lube, Inc.'s interpretation of the available data.

*** END OF MSDS ***



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