

1. IDENTIFICATION

Product Identifier	
Product Name	General Compressor Oil – Non-Detergent SAE 30
Other means of identification	
SDS #	JDS-0100-01
Product Code	Product No.- LPS0133
Recommended use of the chemical and restrictions on use	
Recommended Use	Lubricant.
Details of the supplier of the safety data sheet	
Supplier Address J.D. Streett & Company, Inc. 144 Weldon Parkway Maryland Heights, MO 63043	

Emergency Telephone Number	
Company Phone Number	314-432-6600
Emergency Telephone (24 hr)	Chemtrec 1-800-424-9300 (North America) 1-703-527-3887 (International)

2. HAZARDS IDENTIFICATION

Appearance Amber liquid	
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Physical State Liquid	
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Odor Mild petroleum	
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Classification	
The classification and labeling information in this Safety Data Sheet should be viewed as provisional, as the product's ingredients and percentages are kept as a trade secret.	
Acute toxicity - Oral	Category 4
Hazards Not Otherwise Classified (HNOC) May be harmful in contact with skin	
GHS Labeling elements:	
Signal Word Warning	
Hazard Statements Harmful if swallowed	

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<u>Precautionary Statements - Prevention</u> Use personal protective equipment as required Wash face, hands and any exposed skin thoroughly after handling Do not eat, drink or smoke when using this product		
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<u>Precautionary Statements - Response</u> If exposed or concerned: Get medical advice/attention		
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IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell Rinse mouth		
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<u>Precautionary Statements - Storage</u> Store locked up		
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<u>Precautionary Statements - Disposal</u> Dispose of contents/container to an approved waste disposal plant		
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3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Proprietary Refined Petroleum Oils	*See list below	>80
Proprietary Additive	Mixture	<20

If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret

* Contains one or several of the following mineral oils: CAS#64741-88-4, Cas#64742-52-5, CAS#64742-54-7, CAS# 64742-55-8, CAS# 64742-58-1, CAS# 64742-62-7, CAS# 64742-65-0.

4. FIRST-AID MEASURES

First Aid Measures	
Eye Contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Seek immediate medical attention/advice.
Skin Contact	In case of contact, immediately wash skin with soap and water or water for at least 15 minutes. Take off contaminated clothing. If skin irritation persists, call a physician.
Inhalation	Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Call a physician.
Ingestion	Rinse mouth. Do not induce vomiting without medical advice. Drink plenty of water. Never give anything by mouth to an unconscious person. Get medical attention if symptoms develop and persist.

Most important symptoms and effects

Symptoms	May cause eye, skin and respiratory tract irritation. May cause nausea, vomiting, stomach ache, and diarrhea.
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Indication of any immediate medical attention and special treatment needed

Notes to Physician	Treat symptomatically.
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5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Water spray (fog). Carbon dioxide (CO2). Foam. Dry chemical.

Unsuitable Extinguishing Media	Water may cause frothing.
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Specific Hazards Arising from the Chemical

Containers may explode when heated.

Hazardous Combustion Products	Carbon oxides.
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Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear. Keep unnecessary people away; isolate hazard area and deny entry. Use water spray to keep fire-exposed containers cool.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal Precautions	Use personal protective equipment as required. Remove all sources of ignition. Ventilate affected area. Isolate hazard area. Keep unnecessary and unprotected personnel from entering.
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Environmental Precautions	Do not release into sewers or waterways. See Section 12 for additional Ecological Information.
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Methods and material for containment and cleaning up

Methods for Containment	Prevent further leakage or spillage if safe to do so.
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Methods for Clean-Up	Contain and collect with an inert absorbent and place into an appropriate container for disposal.
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Prevention of Secondary Hazards	Spills may present a slipping hazard.
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7. HANDLING AND STORAGE

Precautions for safe handling

Advice on Safe Handling	Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Use personal protection recommended in Section 8.
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Conditions for safe storage, including any incompatibilities

Storage Conditions	Keep containers tightly closed in a dry, cool and well-ventilated place. Store only in approved containers. Store away from incompatible materials. Protect from light.
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Incompatible Materials	Strong oxidizing agents.
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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

No exposure limits noted for ingredient(s). The following information is given as general guidance

Appropriate engineering controls

Engineering Controls

Ventilation systems. Maintain eye wash fountain and quick-drench facilities in work area.

Individual protection measures, such as personal protective equipment

Eye/Face Protection

Face shield or splash protection glasses.

Skin and Body Protection

Chemical impervious gloves. Boots, aprons needed for protection against spill / splashes.

Respiratory Protection

Not normally required if good ventilation is maintained. Follow respirator protection program requirements (OSHA 1910.134 and ANSI Z88.2).

General Hygiene Considerations

Avoid contact with skin, eyes and clothing. After handling this product, wash hands before eating, drinking, or smoking. If contact occurs, remove contaminated clothing. If needed, take first aid action shown on section 4 of this SDS. Launder contaminated clothing before reuse.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical State

Liquid

Appearance

Amber liquid

Odor

Mild petroleum

Color

Amber

Odor Threshold

Not determined

Property

Values

Remarks • Method

pH	No data

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Melting Point/Freezing Point	Not determined

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Boiling Point/Boiling Range	Not determined

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Flash Point	175 °C / 347 °F

	minimum

Evaporation Rate	Not available

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Flammability (Solid, Gas)	n/a-liquid

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Upper Flammability Limits	Not determined

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Lower Flammability Limit	Not determined

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Vapor Pressure	Not determined

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Vapor Density	Not determined

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Specific Gravity	0.86-0.88

at 15.6°C (60°F) (Water = 1)	

Water Solubility	Negligible

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Solubility in other solvents	Not determined

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Partition Coefficient	Not determined

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Auto-ignition Temperature	Not determined
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Decomposition Temperature	Not determined
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Kinematic Viscosity	9.5-12.0 cSt
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	@ 100°C (212°F)
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Dynamic Viscosity	Not determined
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Explosive Properties	Not determined
Oxidizing Properties	Not determined

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10. STABILITY AND REACTIVITY

Reactivity	Not reactive under normal conditions.
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Chemical Stability	Stable under recommended storage conditions.
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Possibility of Hazardous Reactions	None under normal processing.
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Hazardous Polymerization	Hazardous polymerization does not occur.
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Conditions to Avoid

Heat, flames, ignition sources and incompatibles.

Incompatible Materials

Strong oxidizing agents.

Hazardous Decomposition Products

Carbon oxides.

11. TOXICOLOGICAL INFORMATION**Information on likely routes of exposure**

Product Information	
Eye Contact	May cause temporary irritation on eye contact.
Skin Contact	Prolonged contact may cause redness and irritation. May be harmful in contact with skin.
Inhalation	Avoid breathing vapors or mists.
Ingestion	May cause nausea, vomiting, stomach ache, and diarrhea.

Component Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Mineral Oil 64741-88-4	> 5000 mg/kg (Rat)	> 2000 mg/kg (Rabbit)	= 2.18 mg/L (Rat) 4 h
Hydro treated naphthenic distillates (mist) 64742-52-5	>5000 mg/kg (rat)	>5000 mg/kg (rabbit)	>5 mg/l - 4hr (rat)
Residual oils (petroleum), solvent dewaxed 64742-62-7	> 5000 mg/kg (Rat)	> 2000 mg/kg (Rabbit)	= 2.18 mg/L (Rat) 4 h
Proprietary Refined Petroleum Oils	> 2000 mg/kg (Rat)	> 4480 mg/kg (Rabbit)	-
Proprietary Refined Petroleum Oils	> 5000 mg/kg (Rat)	> 5000 mg/kg (Rabbit)	> 4.7 mg/L (Rat) 4 h

Information on physical, chemical and toxicological effects

Symptoms	Please see section 4 of this SDS for symptoms.
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Delayed and immediate effects as well as chronic effects from short and long-term exposure

Carcinogenicity	The classification as a carcinogen need not apply if it can be shown that the substance contains less than 3 % DMSO extract as measured by IP 346.
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Chemical Name	ACGIH	IARC	NTP	OSHA
Mineral Oil 64741-88-4	A2	Group 1		X
Hydro treated naphthenic distillates (mist) 64742-52-5	A2	Group 1		X
Petroleum distillates, hydrotreated light paraffinic 64742-55-8	A2	Group 1		X

Residual oils (petroleum), solvent dewaxed 64742-62-7	A2	Group 1	X
Proprietary Refined Petroleum Oils	A2	Group 1	X
Proprietary Additive	A2	Group 1	X

Legend

*ACGIH (American Conference of Governmental Industrial Hygienists)
A2 - Suspected Human Carcinogen*
*IARC (International Agency for Research on Cancer)
Group 1 - Carcinogenic to Humans*
*OSHA (Occupational Safety and Health Administration of the US Department of Labor)
X - Present*

Numerical measures of toxicity

Not determined

12. ECOLOGICAL INFORMATION

Ecotoxicity

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

Component Information

Chemical Name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Mineral Oil 64741-88-4		5000: 96 h Oncorhynchus mykiss mg/L LC50		1000: 48 h Daphnia magna mg/L EC50
Hydro treated naphthenic distillates (mist) 64742-52-5		5000: 96 h Oncorhynchus mykiss mg/L LC50		1000: 48 h Daphnia magna mg/L EC50
Petroleum distillates, hydrotreated light paraffinic 64742-55-8		5000: 96 h Oncorhynchus mykiss mg/L LC50		1000: 48 h Daphnia magna mg/L EC50
Residual oils (petroleum), solvent dewaxed 64742-62-7		5000: 96 h Oncorhynchus mykiss mg/L LC50		1000: 48 h Daphnia magna mg/L EC50
Proprietary Refined Petroleum Oils		79.6: 96 h Brachydanio rerio mg/L LC50 semi-static 3.2: 96 h Pimephales promelas mg/L LC50 semi-static		
Proprietary Refined Petroleum Oils		5000: 96 h Oncorhynchus mykiss mg/L LC50		1000: 48 h Daphnia magna mg/L EC50
Proprietary Additive		5000: 96 h Oncorhynchus mykiss mg/L LC50		1000: 48 h Daphnia magna mg/L EC50

Persistence/Degradability

Not determined.

Bioaccumulation

Not determined.

Mobility

Not determined

Other Adverse Effects

Not determined

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Disposal of Wastes	Disposal should be in accordance with applicable regional, national and local laws and regulations.									
Contaminated Packaging	Disposal should be in accordance with applicable regional, national and local laws and regulations.									
14. TRANSPORT INFORMATION										
Note	Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.									
DOT	Not regulated									
IATA	Not regulated									
IMDG	Not regulated									
15. REGULATORY INFORMATION										
International Inventories										
Chemical Name	TSCA	DSL	NDSL	EINECS	ELINCS	ENCS	IECSC	KECL	PICCS	AICS
Proprietary Refined Petroleum Oils	Present	X		Present		Present	X	Present	X	X
Proprietary Additive	Present	X		Present		Present	X	Present	X	X
Legend:										
<i>TSCA - United States Toxic Substances Control Act Section 8(b) Inventory</i>										
<i>DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List</i>										
<i>EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances</i>										
<i>ENCS - Japan Existing and New Chemical Substances</i>										
<i>IECSC - China Inventory of Existing Chemical Substances</i>										
<i>KECL - Korean Existing and Evaluated Chemical Substances</i>										
<i>PICCS - Philippines Inventory of Chemicals and Chemical Substances</i>										
<i>AICS - Australian Inventory of Chemical Substances</i>										
US Federal Regulations										
CERCLA										
This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355).										
SARA 313										
Not determined										
CWA (Clean Water Act)										
This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)										
US State Regulations										
U.S. State Right-to-Know Regulations										
Chemical Name	New Jersey			Massachusetts			Pennsylvania			
Petroleum distillates, hydrotreated light paraffinic 64742-55-8				X						

16. OTHER INFORMATION

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NFPA	
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	Health Hazards 1	
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	Flammability 1	
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	Instability 0	
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	Special Hazards Not determined	
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Issue Date:	04-Mar-2008
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Revision Date:	09-Feb-2015
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Revision Note:	New format
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Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet