

Part # 1213490, 1213491

MULTI-PURPOSE PAO-BASED LUBRICANTS

1. PRODUCT AND COMPANY IDENTIFICATION	
Product Name	Part # 1213490, 1213491
Company	eCompressedair/Parts Service International 251 Union Street Westfield, MA 01085 Phone: (866) 650-1937
Emergency Number	Chemtrec: 1-800-424-9300
2. HAZARDS IDENTIFICATION	
Appearance: Straw color	Physical State: Liquid Odor: Mild
OSHA Regulatory Status	This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200)
<u>Potential Health Effects</u>	
Principal Routes of Exposure	Skin contact, Eye contact.
Acute Toxicity: Eyes, Skin, Inhalations, Ingestion	No known significant effects or critical hazards.
Chronic Effects	No known effect.
Aggravated Medical Conditions	None known.
Interactions with Other Chemical	None known.
Environmental Hazard	No information available
3. COMPOSITION/ INFORMATION ON INGREDIENTS	
Chemical Family	Synthetic Hydrocarbons/Esters
4. FIRST AID MEASURES	
Eye Contact	Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.
Skin Contact	Wash off with plenty of water. In case of skin irritation or allergic reactions see a physician.
Inhalation	IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Consult a physician.
Protection of First-aiders	Ensure that medical personnel are aware of the material(s) involved and take precautions to protect themselves.
Interactions with Other Chemicals	None known.
5. FIRE-FIGHTING MEASURES	
Flash Point	238°C - 270°C / 460°F -518°F
Suitable Extinguishing Media	Dry chemical, CO ₂ , water spray or regular foam.
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.
NFPA	Health: 1 Flammability: 1 Stability: 0

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions	Evacuate personnel to safe areas. Use personal protective equipment.
Methods for Containment	Dike for disposal and cover with wet sand or earth.
Methods for Clean up	Prevent product from entering drains. Use a non-combustible material like vermiculite, sand or earth to soak up product and place in a container for later disposal.

7. HANDLING AND STORAGE

Handling	Handle in accordance with good industrial hygiene and safety practice.
Storage	Keep containers tightly closed in a cool, well-ventilated place.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Measures	None under normal use conditions.		
Personal Protective Equipment	Eye/Face Protection: Safety glasses with side shields Skin and Body: Wear protective gloves/clothing Respiratory: No special protective equipment required.		
Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
None			

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Straw colored	Odor	Mild
Physical State	Liquid	Flash Point	238°C-270°C / 460°F-518°F
Specific Gravity	0.86 – 0.88	Weight per Gallon	7.17 - 7.34
Viscosity @ 40°C	32 - 1000 cSt		

10. STABILITY AND REACTIVITY

Stability	Stable under normal conditions.
Incompatible Products	Incompatible with oxidizing agents.
Conditions to avoid	None Known.
Hazardous Decomposition Products	None under normal use.
Hazardous Reactions	None under normal use.
Hazardous Polymerization	Hazardous polymerization does not occur.

11. TOXICOLOGICAL INFORMATION

Acute Toxicity	Product is safe for intended use based on the formulation, testing results and the long history of safe consumer use.		
Carcinogenicity	No known effect/ No information available for mutagenicity and carcinogenicity potential.		
Endocrine Disruptor	Not available		
Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
None			

12. ECOLOGICAL INFORMATION

Ecotoxicity		The environmental impact of this product has not been fully investigated. However, at the concentration present, this preparation is not expected to present significant adverse environmental effects		
Chemical Name	Toxicity to Algae	Toxicity to Fish	Microtox	Water Flea
None				

13. DISPOSAL CONSIDERATIONS

Waste Disposal Method	Dispose of contents/container in accordance with local regulations.
This product contains no substances that are listed with the State of California as a hazardous waste –	

14. TRANSPORT INFORMATION

DOT	Not Regulated	IATA	Not Regulated	IMDG/IMO	Not Regulated
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15. REGULATORY INFORMATION

International Inventories

TSCA	Listed	DSL	Listed	EINECS/ELINCS	Listed	ENCS	Listed
IECSC	Listed	KECL	Listed	PICCS	Listed	AICS	Listed

U.S. Federal Regulations

Chemical Name	Massachusetts	New Jersey	Pennsylvania	Illinois	Rhode Island
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SARA 313: Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1985 (SARA). This product does not contain any chemicals which are subject to the reporting of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories: None

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).

Clean Air Act, Section 112, Hazardous Air Pollutants (HAPs): This product contains no substances which are listed hazardous air pollutants (HAPs) under Section 112 of the Clean Air Act.

U.S. State Regulations/ International Regulations

California Proposition 65: This product does not contain any Proposition 65 chemicals.

Mexico – Grade: No information available

16. OTHER INFORMATION

<p>NFPA</p>	<p>HMIS</p> <table border="1"> <tr> <td>Health Hazard</td> <td style="text-align: center;">1</td> </tr> <tr> <td>Fire Hazard</td> <td style="text-align: center;">.1</td> </tr> <tr> <td>Reactivity</td> <td style="text-align: center;">0</td> </tr> </table>	Health Hazard	1	Fire Hazard	.1	Reactivity	0	<p>PPE</p> <p>Eye protection Gloves</p>	<p>Transport Symbol</p> <p>Not Regulated</p>
Health Hazard	1								
Fire Hazard	.1								
Reactivity	0								

Issuing Date: March 2, 2010

Supersedes:

Disclaimer: The information provided on the MSDS is a correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as 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 material or in any process, unless specified in the text.