

Material Safety Data Sheet

H.M.I.S.
Health: 0
Flammability: 1
Reactivity: 0
These ratings should be used only as a part of a fully implemented H.M.I.S. program.

Section I - Product Identification

Trade Name and Synonyms AEON PG	Part Numbers: 28H289, 28H290	Health Emergency Phone Number (217) 222-5400 Safety Department
Manufacturer's Name Gardner Denver, Inc.		
Address 1800 Gardner Expressway - Quincy, IL 62301		Transport Emergency Phone Number (800) 424-9300 (CHEMTREC)
Chemical Name Polyalkylene Glycol/Ester		
Chemical Family Polyglycol		
Formula Proprietary	CAS# Proprietary	

Section II – Components and Hazard Statement

This product is non-hazardous. The product contains no known carcinogens. No special warning labels are required under OSHA 29 CFR 1910.1200.

Section III – Safe Handling and Storage

Handling Do not take internally. Avoid contact with skin, eyes, and clothing. Upon contact with skin, wash with soap and water. Flush eyes with water for 15 minutes and consult physician. Wash contaminated clothing before reuse.
Storage Keep container tightly sealed when not in use.

Section IV – Physical Data

Appearance:	Clear liquid, gray to brown tint
Odor:	Slight
Boiling Point:	>400°F
Specific Gravity (water=1):	0.9 – 1.0
Evaporation Rate (butyl acetate=1):	Nil
Vapor Pressure:	<0.1mmHg @ 20°C
Volatiles, Percent by Volume:	0%

Section V - Fire and Explosion Hazard Data

Flash Point (by Cleveland Open Cup): >218°C, 525°F	Flammable Limits: Not established
Extinguishing Media: Water spray; Dry chemical; CO ₂ foam	Autoignition Temperature: No data
Unusual Fire and Explosion Hazards: None	NFPA Ratings: Not Established
Special Fire Fighting Techniques: Burning fluid may evolve irritating/noxious fumes. Firefighters should use NIOSH/MNSA-approved self-contained breathing apparatus. Do not spray water directly on fire. This may cause splashing and frothing of hot liquid.	

Section VI – Reactivity Data

Stability:	Stable	Hazardous Polymerization:	Will not occur
Incompatible Materials :	Strong oxidizers and materials incompatible with alcohols	Hazardous Decomposition Products:	Analogous compounds evolve carbon monoxide, carbon dioxide, and other unidentified fragments when burned. See Section V.
Conditions to Avoid :	Excessive Heat		

Section VII - Health Hazard Information

Threshold Limit Value:	Not established
Situations to Avoid:	Avoid breathing oil mists
Inhalation:	Product is not toxic by inhalation. If oil mist is inhaled, remove to fresh air and consult physician.
Ingestion:	Consult physician at once. DO NOT INDUCE VOMITING. DO NOT give anything by mouth if the person is unconscious or having convulsions.
Contact:	Wash exposed skin with soap and water. Flush eyes with large quantities of water and consult physician immediately.
To the best of our knowledge the toxicological properties of these compounds have not been fully investigated. Analogous compounds are considered to be essentially non-toxic.	

Section VIII – Personal Protection Information

Ventilation:	Mechanical exhaust needed at elevated temperatures
Respirator Protection:	Use in well ventilated area
Protective Gloves:	Not required, but recommended, especially for prolonged exposure
Eye/Face Protection:	Goggles

Section IX - Spill or Leak Procedure

In Case of Spill:	Wear suitable protective equipment, especially goggles. Stop source of spill. Dike spill area. Use absorbent materials to soak up fluid (i.e. sand, sawdust, and commercially available materials). Wash spill area with large amounts of water. Properly dispose of all materials.
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Section X – Waste Disposal Method

Waste Disposal Method:	Incinerate this product and all associated wastes in a licensed facility in accordance with Federal, state, and local regulations.
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NOTE: Not a controlled product under Canadian WHMIS Hazard Criteria; as specified in Controlled Product Regulation.

AEON Lubricants are not formulated to contain PCBS.