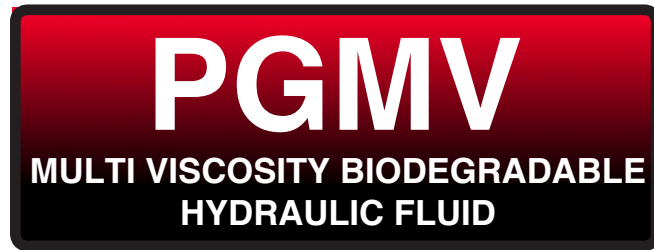




# AMERILUBE

ADVANCED TECHNOLOGY LUBRICANTS



American Synthol, Inc.

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## AMERILUBE PLANET GREEN - MULTI VISCOSITY

AMERILUBE PGMV Multi Viscosity Biodegradable hydraulic fluids are super high performance fluids made with synthetic biodegradable base fluids and special proprietary additives. This synergistic combination of additives and synthetic base fluids provides exceptional performance even in the most demanding applications.

AMERILUBE PGMV biodegradable hydraulic fluids are NON-Toxic / NON-Hazardous with excellent thermal and oxidative resistance. They resist sludge and varnish formulation and provide superior anti-wear protection for hydraulic equipment.

AMERILUBE PGMV Multi Viscosity Biodegradable Lubricants also provide an extra level of protection when operating under wide temperature ranges.

- Very High Viscosity Index
  - Excellent Oxidation Stability
  - High Flash & Auto-Ignition Points
  - Very Low Volatility
  - Extremely High Film Strength
  - Excellent Coolant Properties
  - Very Long Life Fluid
- Energy Savings
  - Carbon and Varnish Control
  - Reduced Maintenance Costs
  - Reduced Downtime
  - Excellent Materials Compatibility
  - Reduced Lubricant Consumption
  - Excellent Rust & Corrosion Control

### Typical Properties

Lubricant Designation	PGMV 32/46	PGMV 46/68
Grade	32/46	46/68
Viscosity cSt @ 40 °C (D445)	33.9	44.9
Viscosity cSt @ 100 °C (D445)	6.4	7.6
Oxidation Stability (D943)	10000+	10000+
Color (D1500)	<.5	<.5
Flash Point °F	410	435
Pour Point °F	-50	-46
Copper Corrosion (D130)	1a	1a
Rust Test (D665)	Pass	Pass
Foam Sequence 1	0/0	0/0
Pump Wear Test (Vickers 35VQ25)	Pass	Pass
Denison	Meets	Meets
FZG Stage (1-12) (DIN51354)	12	12
Demulsibility, 130 °F, 30 min	40/40/0	40/40/0