



PML 701 CLEAR

FOOD GRADE MULTI PURPOSE GREASE

PML 701 Clear is a state-of-the-art semi-synthetic, multipurpose lubricant that combines an aluminium complex thickener for extreme water resistance with the latest synthetic ingredients and PTFE to create a totally transparent, long lasting, high quality lubricant with unequalled quality and performance

PML 701 Clear is clear, clean, colourless, non-staining, non-drying, biodegradable and unsurpassed in reducing friction, extending machine and equipment life and preventing the formation of rust and corrosion over a broad temperature range of -18°C (0°F) to 204°C (400°F).

PML 701 Clear is a complex based grease suitable for use in food machinery applications and is NSF-H1 Certified.

BENEFITS

- Non-toxic, Nonstaining.
- Clear, Clean Lubricant
- Does Not Dry Out
- Colourless and Odourless
- Contains PTFE
- Prevents Rust and Corrosion
- Biodegradable
- Extremely Water Resistant
- Reduces Friction

APPLICATIONS

PML 701 Clear is an excellent clean, clear, multi-purpose lubricant that is safe on nearly all materials, including metal, plastic, rubber, vinyl and wood. It can be used in automotive, electrical, food processing, industrial, marine and residential applications, including:

Bearings	Chains	Fishing Tackle
Bushings	Conveyors	Gears
Cables	Firearms	Hinges
Industrial Equip.	Linkages	Locks
Machinery	Pulleys	Pumps
Slides	Valves	Winches

TECHNICAL SPECIFICATIONS - PML 701		
PROPERTY	TEST METHOD	PML 701
NLGI grade	-	1-1½
Appearance	Visual	Clear
Additive type		Organic R and O
Flash Point (°C)	ASTM D-92	221°C
Autoignition point	Calculated	260°C
Penetration @25°C	ASTM D-217mmx10 ¹	285-315
Copperstrip	ASTMD4048	1A
Corrosion		
Shell 4 Ball	ASTM D-2596	
Weld point kfg		200
Load wear index		30
Wear scar diameter		0.7
Oxidative resistance	ASTM D-942	<5.0
PSI drop, 100hrs		
Base oil viscosity	ASTM D-445	90-110
cSt@40°C		
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PACKAGING

- 400 gram cartridges
- 5kg pail
- 12.5kg pail
- 25kg pail

LIMITED WARRANTY

P.M.L makes the Limited Express Warranty that at the date of delivery, this product shall be free from defects in P.M.L materials and workmanship.

This limited Express Warranty is expressly in lieu of any other express or implied warranties, including any implied warranty of merchantability or fitness for a particular purpose, and of any other obligation on the part of P.M.L.

The sole remedy for breach of the Limited Express Warranty shall be the refund of the purchase price. All other liability is negated and disclaimed, and P.M.L shall not be liable for incidental or consequential damages.

One food grade grease to suit ALL your requirements

P.M.L

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