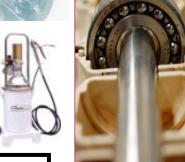


# PETZON PLUS<sup>™</sup> FORMULA 7





# PETRON PLUS<sup>TM</sup> FORMULA 7 HI-TEMP, EXTREME-PRESSURE MULTI-PURPOSE POLYUREA GREASE

► PART NO.'S: 00950-14oz, Thru 00950-400 lbs

Petron Plus™ Formula 7 High- Temp Multi-Purpose Polyurea Extreme Pressure Grease is the latest in Polyurea grease technology for Industrial applications. It can be applied with complete confidence in automotive and industrial plain and anti-friction bearings, in hot or cold environments, under wet or dry conditions, and with light or heavy loads.

Because of its wide range of application possibilities, coupled with an ashless organic thickener and special extreme pressure additives system, Petron Plus Formula 7 High-Temp Multi-Purpose E.P. Polyurea Grease is truly a environmentally friendly grease for all seasons. Contains no heavy metals or chlorine compounds. Also friendly to copper containing components at high temperature.

This is a excellent shear stable product with exceptional extreme pressure characteristics and excellent water resistance, it is recommended for on and off-road equipment, fleet and commercial applications. It has excellent mobility characteristics at low temperatures.

Available in 14 ounce tubes, 35 lbs pails, 120 lb keg, & 400 lbs drums.

#### **APPLICATIONS:**

- 1. Automotive & Industrial applications
- 2. Plain and anti-friction bearings.
- 3. On & Off-road Equipment.
- 4. Fleet & commercial applications.

#### **FEATURES:**

- 1. Excellent grease.
- 2. Long life at higher temperatures.
- 3. Excellent higher extreme pressure characteristics.
- 4. Excellent rust protection.
- 5. Excellent low temperature properties.
- 6. Excellent shear stability characteristics.
- 7. Excellent water resistance.
- 8. Environmentally friendly. Contains no heavy metals or chlorine.

#### **BENEFITS:**

- 1. Environmentally friendly. Contains no heavy metals or chlorine.
- 2. Long Life
- 3. Reduced maintenance costs.
- 4. Excellent mobility characteristics at low temperatures.

PETRON PLUSTM GLOBAL, INC.

## **TYPICAL SPECIFICATIONS:**

## PETRON PLUS<sup>T</sup> FORMULA 7

### HI-TEMP, EXTREME-PRESSURE, MULTI-PURPOSE POLYUREA GREASE

Part No.,		•		•				•	•	00950
NLGI, Consistency Gra	ade, ASTM E	<b>D-217</b> , .	••	•				•	•	2
Thickener, .		•		•				•		Polyurea
Texture, .				•				•		Smooth
Dropping Point, deg F,	Min, ASTM	D-2265,		•				•	•	525
<b>Worked Penetration 60</b>	Strokes, 77°	F, dmm, A	STM D-	-217,	•			•		265-295
Change After 100,000 S				•				•		+20
Shell Roll Stability, 2hi	r, 20-35°C, %	, ASTM D-	-1831,	•				•	•	292
Copper Corrosion, AS			•	•				•	•	1b
Oil Separation, ASTM		0,	•	•	•	•	•	•	•	2.0
DI Rust Test, 48hr/125				•				•	•	Pass
Rust Test, Rating, AST	TM D-1763,	•		•				•	•	Pass
Timken OK Load, 10 n	ninutes, lbs.,	ASTM D-2	509,	•				•		60
4-Ball Wear, mm, AST				•				•		0.49
4-Ball EP Weld Point, 1	Load, Kg, AS	TM D-278	3, .	•				•	•	500
Wheel Bearing Leakag	e, GM, ASTN	M D-1263,	•	•	•			•	•	0.3
Water Washout, 1hr/17	75°F, % Loss	, Max, AST	M D 120	64, .				•	•	2
Water Spray Off, %, A	STM D-4049	),		•				•		20
								•		Blue/Green
Pounds/Gallon, .		•						•		8.5
,										
BASE OIL										
Viscosity										
@ 40 deg. C, cSt.,				•				•		460
○ 3 / /										

Petron Plus Formula 7 High-Temp Multi-Purpose Polyurea E.P. Grease uses a thermally stable base oil suitable for prolonged operation at high temperatures, coupled with its excellent performance at low temperatures, permits broader application ranges. It is recommended for steel mills, cement plants, off-road equipment, fleet and commercial applications. It has excellent mobility characteristics at low temperatures.

Another outstanding feature is its compatibility with a wide variety of seal materials, such as Nitrile, Silicone, Hytrel, Viton and Neoprene. Furthermore, it is also extremely compatible with soap thickened greases without any appreciable change in penetration.

It exhibits outstanding insensitivity to water, and tolerates wet working environments very effectively.

Petron Plus Formula 7 High-Temp Multi-Purpose Polyurea E.P. Grease has a significant improvement in performance over conventional lithium and lithium complex greases.

Distributed By:		

December., 2015

Warranty: All products purchased from Petron Plus Global, Inc., (PPGI) are subject to terms and conditions set out in the contract, order acknowledgment and/or bill of lading. PPGI warrants only that its product will meet those specifications designated as such herein or in other publications. All other information supplied by PPGI is considered accurate but is furnished upon the express condition that the customer shall make its own assessment to determine the product's suitability for a particular purpose. No warranty is expressed or implied regarding such other information, the data upon which the same is based, or the results to be obtained from the use thereof; that any product shall be merchantable or fit for any particular purpose, or that the use of such other information or product will not infringe any patent.