

FEATURES

- Excellent water resistance
- Will not support combustion
- Heavy load protection
- High speed service qualified
- High temperature resistance to 500°F
- Non-toxic
- Environmentally safe – USDA H-2 approved
- Excellent chemical resistance

Easy to pump
Compatible with seals and other greases
Highly resistant to corrosives
Ideal for extending lubrication cycles
Adheres to moving parts
Excellent for underwater applications
A grease that stays in service

ADDITIONAL FEATURES

Easy to use: When lubricating machinery is only one of the many duties your employees have, you need a product that is reliable, long lasting, and very easy to use. **Dylon GR-500** pumps like a NLGI grade number one and “works” better than a two grade.

Extended machinery life: The balance between extreme pressure and anti-wear additives provides added load carrying protection. A Timken OK load of 65 pounds as tested by ASTM D2509, is typical.

Long lasting lubrication: The high dropping point and exceptional oxidation resistance ensures the long-term durability of the grease.

Quality that is GUARANTEED: Through extensive research, Dylon carefully selects the best highly refined base oils, additives, and thickeners. The formulas are precisely balanced and then blended in a modern fully equipped facility. All raw materials and finished products are quality controlled to ensure that you receive the same high quality product each time you place an order.

Work direct with a lubricant manufacturer: Dylon is a manufacturer of industrial lubricants with over 30 years of experience and proven solutions. If one of your special applications requires a unique lubricant, a custom formula can be designed for you. This special customer service is there when you need it.

APPLICATIONS

Machine Tools	Conveyors
Mechanical Presses	Mechanical Hoists
High Speed Spindles	Oscillators
Water and Coolant	Links
Pumps	Cams
Mechanical Controls	Mill Heads
Blower and Fan Bearings	Cranes
Tapered Bearings	Bushings
Reduction Gears	Trunions
Toggle Joints	Crop Car Bearings
Over the Road	Electric Motor
Vehicles	Bearings
Pumps	Kiln Car Bearings

TECHNICAL INFORMATION

Texture:	Smooth/Tacky
Penetration:	
60 strokes	282
10000 strokes	287
100000 strokes	290
Dropping point	550°F
Timken OK Load, lbs.	65
Four Ball EP	
Weld, Kg.	501
Wear, mm.	0.39
Copper Strip Corrosion Rating	1A
Water Washout @ 175°F, %	2.7
Wheel Bearing Leakage, gr.	0.5
Roll Stability, % Change	5
Oil Separation, Wt.%	0.2
NLGI Grade	#2
Base Oil:	
Viscosity @ 100°C, cSt	12
Viscosity @ 40°C, cSt	113
Viscosity @ 210°F, SUS	68
Viscosity @ 100°F, SUS	590
Viscosity Index	97
Flash Point	480°F
Pour Point	15°F

PACKAGING

14 oz. cartridge . . .Mini-packs (10 cartridges)
14 oz. cartridge . . . Case (50 cartridges)
Pails 35 lb. each
Kegs. . . . 120 lb. each
Drums. . . 395 lb. each

Additional technical information and/or Material Safety Data Sheets (MSDS) are available upon request.

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