



THERMAPLEX® AQUA

BEARING GREASE



FEATURES

- Excellent resistance to fresh or salt water
- Resists water wash out
- Greater degree of bearing protection
- Superior adhesion properties
- Excellent corrosion resistance
- Significant load carrying ability
- Reduces wear
- Reduces grease consumption
- “Product of the Year” winner for *Lubricants World Magazine*



PACKAGES

Net Fill	Part No.
14.1 oz. (400 grams) cartridge	70514
35 lbs. (5 gallons) pail	70506
120 lbs. (16 gallons) keg	70535
400 lbs. (55 gallons) drum	70555

APPLICATIONS

- Dock Gates
- Industrial Washers
- Lamination Equipment
- Paper Making Equipment
- Pumping Stations
- Separating Tanks
- Sewage Treatment Plants

PROPERTIES

4-Ball Weld Load:
>315 kg

Appearance/Physical State:
Creamy Paste

Base Oil Viscosity:
920 SUS @ 100°F
172 cst. @ 40°C
12 cst. @ 100°C

Color:
Amber

Dropping Point:
500°F (260°C)

Flash Point:
~470°F (243°C) CCC

NLGI Grade:
2

Odor:
Petroleum

Specific Gravity (water=1):
0.96

Temperature Range:
-4°F (-20°C) to 300°F (149°C)

Thickener Type:
Aluminum Complex

Timkin “OK” Load:
50 lbs.

Vapor Density (air=1):
>1

MATERIAL SAFETY DATA SHEETS AVAILABLE UPON REQUEST OR VISIT OUR WEB SITE: WWW.LPSLABS.COM

LPS Laboratories • An Illinois Tool Works Company

P.O. Box 105052 • 4647 Hugh Howell Road • Tucker, GA 30085-5052 • TEL: (800) 241-8334 or (770) 243-8800 • FAX: (800) 543-1563 or (770) 243-8899

Internet Web Site: www.lpslabs.com

©2007 LPS Laboratories • LPS® and ThermoPlex® are registered trademarks of Illinois Tool Works • Printed in U.S.A. • All Rights Reserved • Form #2160 • Rev. 12/2007