

# MTP Ultra™

*Hydrosynthetic® Grease*

## The grease that stays in place.

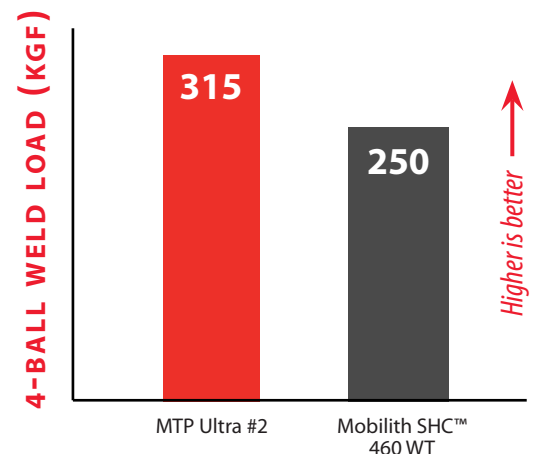
Choosing the right grease is critical to the operational life of your wind turbines. MTP Ultra protects your fleet's heavily loaded bearings from the damaging effects of thrust loading and environmental contaminants such as dirt, rain, humidity and salt water. Robust Endurium® extreme pressure additives create a protective layer on bearing and gear surfaces to resist fatigue wear due to cyclical thrust loading and vibration, leading to extended equipment life and reduced O&M costs. Formulated with adhesive/cohesive Resilium® polymers, MTP Ultra stays in place, so parts stay protected and extended greasing intervals are maintained. MTP Ultra is ideal for your wind turbines' main, rotor, and yaw bearings as well as open yaw and pitch control gears.



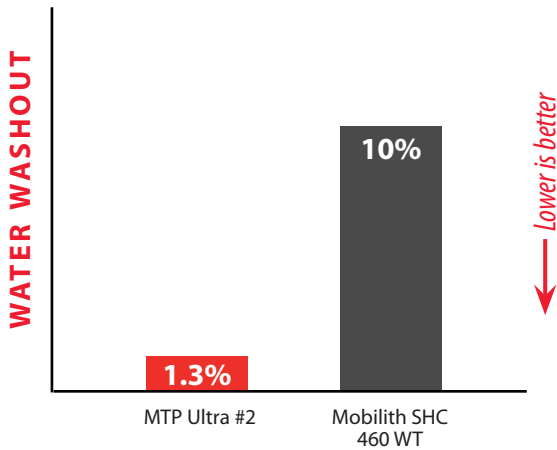
### BENEFITS

- Outstanding anti-wear and extreme pressure protection to maximize equipment life
- Tacky formulation resists sling-off, leakage, and water wash-out
- Superior bleed resistance prevents drippage and dry-out
- Resists oxidation to ensure long grease life
- Exceptional water washout resistance
- Exceptional fluidity and pumpability
- Protects against rust and corrosion
- Bright pink color for easy identification and visibility

*MTP Ultra protects your fleet's bearings from heavy thrust loads*



**MTP Ultra** has outstanding water washout performance for all-weather operation



## About Hydrotex®

Hydrotex is a manufacturer and distributor of high performance lubricant and fuel improver solutions. As an employee owned company, we help our customers develop sustainable solutions designed to help improve system reliability, save energy, limit pollution, extend fixed asset life, reduce maintenance costs and improve fuel efficiency. Our products and services leverage over 80 years of innovation resulting in superior lubrication solutions.

### For optimal results, use with:



#### **HYPLEX™**

Ensure maximum protection of your wind turbine's generator bearings with Hyplex grease. This high-performance grease is formulated to excel under conditions of high heat, high speed, vibration, moisture, and heavy loads. HyPlex's excellent oxidation resistance extends grease life and its oil bleed resistance prevents fouling of generator windings and grease hardening.



#### **PERMA SINGLE POINT AUTOMATIC LUBRICATORS**

PERMA's Star Vario and Flex units evenly dispense grease over time ensuring consistent, reliable lubrication. PERMA units improve worker safety by eliminating the need for employees to access hazardous or difficult-to-access areas to lubricate machinery. PERMA units come prepacked with Hydrotex greases, are easy to install, and can be set to dispense from 1 to 12 months.



#### **SYN-NTH™ HYDRAULIC FLUID**

SYN-Nth high performance hydraulic fluid provides exceptional protection for long-term reliable performance. With an ultra-high viscosity index for consistent all-weather operation and superior oxidation resistance for long-life, SYN-Nth Hydraulic fluid is ideal for the cyclical operating conditions found in wind turbine pitch and yaw controls, yaw brakes, and rotor brakes. SYN-Nth Hydraulic Fluid is non-toxic to fish and exceeds EPA Static Sheen Test requirements. Factory filtered for a new oil ISO 4406 cleanliness of 16/14/11.

### **YOUR LUBRICATION CONSULTANT**

### **The Hydrotex Warranty**

When properly stored and used in accordance with instructions, any material not satisfactory will be replaced with any product in our line on a dollar for dollar basis provided the account is paid in full when due, and Hydrotex is notified, in writing, within 12 months of the date of the order by the customer.