



PENRITE



85% REDUCTION
IN LANDFILL
WASTE

WHITE GREASE

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PRODUCT CODE	PACK SIZE	CARTON QTY
ZWG0005	500G	6

PRODUCT BENEFITS

White Grease is a premium white aluminium complex NLGI 2 grease that contains an advanced additive technology system that will provide outstanding extreme pressure (EP) and anti-wear (AW) performance along with protection from corrosion, oxidation and water washout. It has a high degree of mechanical and storage stability and will not breakdown under high mechanical stress and not release oil in storage.

APPLICATION

White Grease is suitable for many types of automotive, marine and industrial applications. It is ideal for applications where corrosion protection, water resistance, adhesion and sealing properties are needed.

White Grease can be used in automotive applications such as door hinges, catches, cable mechanisms for the boot and bonnet releases. It can be used on car window winding sliding rails, spur gears, moving joints and bushes and other body hardware that requires lubrication and protection. In marine applications it can be used on deck hinges, cable connections, outboards tilt hinges, steering cables, pulleys etc. It is suitable for use in the home or workshop on garage door mechanisms, door and gate hinges, tap spindles, shafts and threads.

White Grease can be used for many industrial applications on machinery and is recommended for use for rolling element bearings, plain bearings, gears and couplings.

White Grease the recommended operating temperature range is from -30°C to 160°C . It can endure higher temperatures for short periods or if the lubrication frequency is increased.



PRODUCT BENEFITS

- Reduced wear under high or shock loads
- Excellent resistance to water washout
- Superior protection against rust and corrosion
- Strong adhesive properties
- Excellent mechanical stability
- Multi-service applications – Automotive, Marine and Industrial

PRODUCT PERFORMANCE LEVELS

- NLGI 2

TYPICAL DATA

Thickener	Aluminium Complex
ASTM Rust Test	Pass
Temperature Range	-30°C to $+160^{\circ}\text{C}$
Colour	WHITE
NLGI Grade	2
Drop Point, $^{\circ}\text{C}$	265
4-ball Weld Load, kg	200
4 Ball Weld Scar, mm	0.5