



OZ 627 WHITE GREASE



Features

- Virtually impervious to water and steam
- Water and corrosion resistant
- PTFE fortified
- Odourless and tasteless

Sizes

- 500g

Directions

Apply with a grease gun or brush for local applications. Before using, wipe grease fittings to remove contamination. Keep grease container closed when not in use. Reapply at regular intervals.



TYPICAL PHYSICAL PROPERTIES	
Appearance	White
Consistency	2
Texture	Smooth, tacky
Thickener	Proprietary, non-melting complex
Specific Gravity @ 25°C (77°F)	0.9
Dropping Point (ASTM D 2265 DIN51 801/1)	>260°C
Penetration (ASTM D 217, DIN ISO 2137)	265-295
Oil Base	White mineral oil
Four Ball Wear Test (ASTM D 2266, DIN 51 350/4)	
Weld Load, Kg(N)	160
Load Wear Index	48.6
Operating Temperature (above 170°C, increased lubrication frequency is required)	-34°C (-29°F) to 204°C (400°F)
Water Washout (ASTM D 1264) @ 80°C	0.1 - 0.2
Lubricating Additives	Micronized PTFE powder
Base Oil Viscosity (ASTM 445) @ 40°C	220 cSt

Design Description

OZ 627 high temperature pure white PTFE grease is a premium quality, water resistant grease that will not be removed even in severe water washout situations.

With a dropping point over 260°C, it will not melt and run out. It can be the exclusive lubricating grease used in food, beverage, meat, poultry and pharmaceutical plants.

OZ 627 high temperature white grease is non-staining, therefore grease stains on floor, equipment and packaging containers can be substantially reduced. Use OZ 627 to lubricate textile machinery and paper converting equipment to virtually eliminate quality control rejects due to grease staining.

OZ 627 is essentially odourless and tasteless. It is ideal as a maintenance or production lubrication used in food processing equipment. It contains no animal fats or oils which could become rancid.

