

## Super White 1910 FG-2

Super White 1910 FG-2 is a synthetic, multi-purpose, food grade grease, specially formulated for moderate to high temperature applications where water or steam may be present. It has outstanding water resistance, superior oxidation resistance and extremely high load carrying performance. This special food grade grease formulation, meets US FDA regulations for a H-1 type lubricant (21 CFR 178.3570). Its unique formulation gives it unsurpassed EP and anti-wear properties and exceptionally long service life.

It has superior shear-stability and lubricating properties over all conventional greases. It also has an operating temperature range from - 30° F to +400° F and has exceptionally high EP performance and superior rust and oxidation resistance. This grease is compatible with nearly all other types of greases.

It is designed for use by Bakeries, Bottlers, Breweries, Canning Companies, Dairy and Dairy Products Manufacturers, Meat, Fish, and Poultry Processors, Can Manufacturers, Candy Manufacturers, Cookie and Cracker Manufacturers, Snack Food Manufacturers, and a very large number of other industrial food and drug manufacturing applications.

- \* Meets USDA H-1 Requirements 21 CFR 178.3570
- Wide Operating Temperature Range
- \* Superior Shear Stability
- \* Exceptionally High EP Performance
- \* Outstanding Water Resistance
- \* Total synthetic
- Excellent Lubricity Low Friction @ High Loads

## **Typical Properties**

NLGI Grade	2
Color	Off-white, Tan
Appearance	Smooth
Roll Stability, % change (ASTM D1831)	<3.0
Dropping Point, <sup>o</sup> F	600
Water Washout, % @ 175º F, % loss (ASTM D1264)	<1
Four Ball Wear, mm (ASTM D-2266)	0.50
Four Ball Weld, kg (ASTM D-2596)	400
Oxidation Stability,	
PSI Loss, 100 Hrs. @ 99ºC (ASTM D-942)	<1
Oil Separation, % (ASTM D1742)	<0.5