

Lubricants Engineered for the Application

WearMaster® KG 470 Series

High Performance Food Grade Grease for
High Speed Food and Beverage Processing Equipment

WearMaster KG 470-0 and KG 470-2 were developed as complimentary products. They are high performance greases for centralized lube systems and manually greased applications in food, beverage, drug and cosmetic processing environments. WearMaster KG 470-0 is suitable for all fully-automated centralized greasing applications. WearMaster KG 470-2 is a heavier grade of the same product used for hand greasing. A high degree of water resistance, oxidation stability and anti-wear protection allows these food grade greases to perform in areas formerly thought to be unacceptable for ordinary food grade greases.

We have taken the following steps in developing and testing the WearMaster KG 470-0 and KG 470-2 to insure long-term solutions to grease problems.

1. A proprietary-base soap formulation which defies oil and soap separation to a degree rarely found in any grease of any soap type has been used.
2. State of the art FDA approved anti-wear, rust and corrosion and anti-oxidant additives have been incorporated to provide performance not usually associated with a food-grade lubricant.
3. Extensive laboratory testing has been performed to prove the outstanding wear protection and lubrication abilities of this grease.
4. The water and corrosion resistance is at least comparable to leading non-food grade greases currently considered industry standards, and in many cases has been shown to be far superior.
5. Extensive field testing has been performed to show the advantages over conventional food grade and non-food grade greases in a wide variety of applications.

TECHNICAL DATA	SPECIFICATION	
	KG 470-0	KG 470-2
NLGI Grade	0	2
Base Soap	Proprietary	Proprietary
Penetration, unworked	380 - 400	305 - 325
Penetration, worked	380 - 400	305 - 325
Timken OK Load, lbs minimum	30	30
Color	White	White

WEARMASTER LUBRICANT APPLICATIONS INCLUDE:

OPEN RACE TROLLEY WHEELS • OPEN RACE GUIDE ROLLERS • SEALED TROLLEY WHEELS • CHAIN PINS • CHAIN LINKS • CHAIN ROLLERS AND BUSHINGS • RIDER PLATES AND WEAR BARS • SEALED ROLLERS AND BUSHINGS • DRIVE CHAINS • CABLE JOINTS • CASTER WHEELS • FLAT TOP AND SLAT WHEELS • RETRACTABLE DOG MECHANISMS • CARRIER KING PINS • RETRACTABLE DOG ACTUATOR LINKAGE