

The Best Lubrication Solutions

PULSARLUBE

PL4 Food Grade Grease

PL4 is high performance multi-purpose products designed specifically for the lubrication of food processing machinery. PL4 is formulated with components meeting the requirements of CFR 178.3570, Chapter 21, and are NSF registered as H1 classified lubricants. PL4 is designed to meet many global performance and cultural requirements, including : - HSF H1 Registered - DIN 51825 KPF2K-20 - Kosher/Parve- Halal

PL4 Food Grade Grease

◆ Product Description (Benefits)

- Product designed lubrication of machine in the food&beverage processing and packaging industry
- Registered : HSF H1, DIN 51825 KPF2K-20, Kosher/Parve, Halal
- Synthetic + Aluminum Complex, White

◆ Application Part

- Automatic grease lubricator
- General rotating equipment lubrication, Conveyor bearings
- Anti-Friction roller bearings heavy or shock loading, Linkages and slides, Joints



◆ Product Data

Test item	Unit	Test method	Result
Copper Corrosion	grade	DIN 51811	1B
Worked Penetration	0.1mm	ASTM D 217	280
Dropping Point	°C	ASTM D 2265	260
Viscosity of oil	cSt(40°C)	ASTM D 445	220
4-Ball Wear Test	mm	ASTM D 2266	0.5
Copper Strip Corrosion Rating	-	ASTM D 1743	Pass

Note : The above data constitutes neither an assurance of product properties nor does it release the user from the obligation of performing preliminary field test with the product selected for a specific application

◆ Suggestion of Using

Grease gun, various spreading apparatus, brush and automatic lubricating system

※ Storage : Approx. 12 months if the product is stored in the original closed container in a dry place