

## Description

The **CPI®-GRS-900-F** grease is formulated using polyalphaolefin (PAO) base oil coupled with an aluminum complex thickener and a premium additive package to deliver premium performance and food grade purity.

**CPI®-GRS-900-F** features a high dropping point, good low temperature pumpability and excellent resistance to water wash-out. In addition, this grease has superior corrosion protection, antiwear and EP properties.

The **CPI®-GRS-900-F** is recommended for the lubrication of the sleeve and anti-friction bearings, slides, guides, and couplings found on food processing machinery. **CPI®-GRS-900-F** is NSF H1 registered for lubricants with incidental food contact.

## Applications

- Sleeve, anti-friction bearings, slides, guides and couplings found on food processing machinery
- Applications requiring an incidental food contact grease

## Features and Benefits

<b>Food grade certified</b>	NSF H1 certified for use within food processing environments
<b>Water washout resistance</b>	Reduced maintenance and reapplication
<b>Corrosion protection</b>	Enhanced system reliability and reduced down-time

## Typical Properties\*

Test Procedure	ASTM Test Method	CPI®-GRS-900-F
<b>Dropping Point, °C</b>	<b>D2265</b>	277
<b>Worked Penetration at 25°C</b>	<b>D217</b>	295
<b>Base Oil Kinematic Viscosity, cSt</b>	<b>D445</b>	
40°C		160
100°C		14
<b>4-Ball EP</b>	<b>D2596</b>	
Weld Point, kg		315
<b>Timken OK Load, kg</b>	<b>D2782</b>	16

\*These values are not intended for use in preparing specifications