

Shanghai PingYiao Trading CO., Ltd.

ArChine Foodtech OCC 2

"Food Grade Grease"

GENERAL:

ArChine Foodtech OCC 2 is a new generation H1 Food Grade Grease designed specifically for lubrication of the most severe applications in the food industry. This grease is formulated with food grade over-based calcium complex thickener and other permitted ingredients including anti-oxidants, extreme pressure and anti-wear additives to meet the most stringent requirements of the food industry. This innovative food grade grease will outperform all other food grade grease formulations utilizing calcium based, clay based and even aluminum complex based greases.

ArChine Foodtech OCC 2 also has exceptional mechanical stability even in the presence of water. It contains no heavy metals or other environmentally undesirable additives. It also excels in applications where resistance to water washout and broad operating temperatures are absolutely necessary. The formulation of this product provides unsurpassed resistance to extreme pressures and corrosion, including salt spray. **ArChine Foodtech OCC 2** has an operating range of -40°F to +400°F once in the application with intermittent performance exceeding 550°F.

BENEFITS:

- Excellent resistance to water most suitable for water prone applications
- Excellent mechanical and shear stability stable under running operating conditions
- Excellent rust protection
- Outstanding high temperature characteristics
- Outstanding extreme pressure and anti-wear properties
- Suitable for the most sever heavy and shock load conditions
- Better stay-put properties at high temperatures

TYPICAL PROPERTIES:

Distributor Wanted

Shanghai PingYiao Trading CO., Ltd.Tel: 86-21-64705533Adress: Xuhui District, Shanghai Caoxi Yinhai Building, A1207 Room, No. 250Telephone helpline: (86)15900706965Telephone helpline: (86)15900706965Fax: 86-21-64705533-209Website: www.pingyiao.comE-mail: info@pingyiao.com



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1.	NLGI Grade	ASTM D 217	2
2.	Thickener Type		Overbased Calcium Complex
3.	Color	Visual	White
4.	Base Oil Viscosity @ 40°C, cSt	ASTM D 445	+ 112
5.	Drop Point, °F	IP 396	650
6.	Worked Penetration @ 25°C	ASTM D 217	286
7.	Change in Penetration after 1,000,000 strokes @ 25°	ASTM D 217	+ 10
8.	Four Ball Weld Load, kg	ASTM D 2783	620
8.	Timken OK Load, lbs	ASTM D 2509	60
10.	Water Washout, wt % loss @ 175°F	ASTM D 1264	1.0
11.	Copper Corrosion	ASTM D 4048	Pass

<u>ASTM D 1264</u> ASTM D 4048 I

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