

Shanghai PingYiao Trading CO., Ltd.

ArChine Comptek TOP 100

Food Grade Fully Synthetic Compressor Oil

Product Description

ArChine Comptek TOP 100 is custom-blended PAO/POE long life synthetic lubricants. Formulated with rust and oxidation inhibitors, the series give improved lubrication at high and low temperatures.

ArChine Comptek TOP 100 utilizes high quality basestocks coupled with state of the art additive technology resulting performance improvements beyond other conventional food grade lubricants.

Features and Benefits

- Long oil life
- Low volatility
- Superior corrosion protection
- Excellent thermal and oxidation stability
- High viscosity index
- High flash point
- Completely demulsible

Applications

ArChine Comptek TOP 100 has up to twice the life of food grade polyalphaolefin (PAO) base fluids. They have improved solvency characteristics, reducing varnish and solid formation when compared to the conventional PAO food grade lubricants.

These high-performance lubricants are recommended for use in flooded rotary screw compressors, reciprocating compressors, rotary vane compressors and vacuum pumps.

ArChine Comptek TOP 100 is NSF H-1 registered for use in federally inspected meat and poultry plants. Complies with FDA 21 CFR 178.3570 Lubricants with incidental

Distributor Wanted

Shanghai PingYiao Trading CO., Ltd. Tel: 86-21-64705533 Adress: A1207, Yinhai Building, No.250, Caoxi Road, Xuhui District, Shanghai

200235 P.R.China

Telephone helpline: (86)15900706965 Fax: 86-21-64705533-209 Website: www.pingyiao.com E-mail: info@pingyiao.com



Shanghai PingYiao Trading CO., Ltd.

food contact.

Typical Properties*

ArChine Comptek TOP	ISO 100
Appearance	Light yellow transparent liquid
Density@ 20°C, g/cm ³	0.892
Viscosity@ 40°C, mm²/s	98.8
Viscosity@ 100°C, mm²/s	14.84
Viscosity Index	157
Flash Point, °C (open cup)	266
Fire point, °C	292
Pour Point, °C	-45
Copper Strip Corrosion, 100°C/3hr, grade	1
NSF Registration number	149892

^{*}Typical data shall not be used as product specifications.

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