

**ArChine Geartek FSG 150**

Food Grade Gear Oil



NSF Registration No. 148516 Place of Origin: Shanghai,China

**GENERAL:**

**ArChine Geartek FSG 150** is specially formulated to provide superior lubrication and high load carrying capacity. The white oil provides outstanding anti-wear protection, which is compounded to prevent rusting in the presence of moisture, non-foaming and has rapid water separation characteristics.

The high load carrying capacity and anti-wear compounding of **ArChine Geartek FSG 150** makes it excellent candidate for food machinery gear cases. The USDA/NSF has approved **ArChine Geartek FSG 150** under their H-1 specification for incidental contact with food. The oil complies with FDA guidelines for food contact listed in CFR Title 21 Part 178, Section 178.3570. The product should be used "as is," without mixing with any other materials prior to use.

**FEATURES:**

- USDA/NSF H-1 Approved
- Excellent Rust Protection
- High Load Capacity
- Non-Foaming
- Superior Anti-Wear
- Rapid Water Separation

**Applications:**

**ArChine Geartek FSG 150** is recommended for the lubrication of gear sets in food plants where there is the possibility of incidental contact of the lubricant with food being processed.

**Distributor Wanted**

Shanghai PingYiao Trading CO., Ltd.

Tel: 86-21-64705533

Adress: A1207, Yin Hai 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](http://www.pingyiao.com)E-mail: [info@pingyiao.com](mailto:info@pingyiao.com)

**TYPICAL PROPERTIES\*:**

<b>ISO Grade</b>	<b>150</b>
Apperance	Yellowish transparent liquid
Density@ 20°C, g/cm <sup>3</sup>	0.863
Viscosity @ 40°C, mm <sup>2</sup> /s	144.6
Viscosity @ 100°C, mm <sup>2</sup> /s	15.80
Viscosity Index	114
Pour Point, °C	256
Flash Point, °C (open cup)	-18
Foaming 24°C, 93.5°C, after24°C	-----
Copper corrosion,100°C/3hr,grade	1b

\*Typical data shall not be used as product specifications.

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