

Shanghai PingYiao Trading CO., Ltd.

ArChine Geartek FSG 220

Food Grade Gear Oil

NSF Registration No. 148517 Place of Origin: Shanghai, China



GENERAL:

ArChine Geartek FSG 220 is specially formulated to provide superior lubrication and high load carr ying capacity. The white oil provides

outstanding anti-wear protection, which is compounded to prevent rusting in the presence of moist ure, non-foaming and has rapid water

separation characteristics.

The high load carrying capacity and anti-wear compounding of ArChine Geartek FSG 220 makes it excellent candidate for food machinery

gear cases. The USDA/NSF has approved ArChine Geartek FSG 220 under their H1 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:

1. USDA/NSF H-1 Approved

Distributor Wanted

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

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



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- 2. Excellent Rust Protection
- 3. High Load Capacity
- 4. Non-Foaming
- 5. Superior Anti-Wear
- 6. Rapid Water Separation

Applications:

ArChine Geartek FSG 220 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.

TYPICAL PROPERTIES*:

ISO Grade	460
Apperance	Yellowish transparent liquid
Density@ 20℃, g/cm3	0.866
Viscosity @ 40°C, mm2/s	216.8
Viscosity @ 100°C, mm2/s	21.3
Viscosity Index	117
Pour Point, °C	256
Flash Point, °C (open cup)	-18
Foaming 24℃,	
93.5℃,	
after24℃	
Copper corrosion,100°C/3hr,grade	1b

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*Typical data shall not be used as product specifications.

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