



Shanghai Jichuan Trading

GUARDIAN CRYSTAL GREASE

AN FDA APPROVED MULTI-PURPOSE SYNTHETIC FOOD MACHINERY GREASE

PRODUCT DESCRIPTION

GUARDIAN CRYSTAL GREASE is a food grade colorless and odorless multi-purpose synthetic food machinery grease. It has excellent wear and rust protection. This unique grease provides excellent water “wash-out” resistance and maintains its consistency in the presence of large amounts of water.

TYPICAL USE

Used for the lubricating of all types of grease lubricated bearings commonly found in canneries, beverage bottling plants, potato chip plants, poultry processing plants, meat processing plants and other food processing plants.

Complies with FOOD and Drug Administration(FDA)Federal Regulation 178.3620 and classified under USDA as a H-1 lubricant where incidental food contact might occur.

Complies with NSF International/Nonfood Compounds Registration Program, Category: H-1 Registration Number: 137188

FEATURES

A multi-purpose food machinery greases for many applications-reduced inventory.

Excellent for low temperature use down to -40°F (-40°C)

High temperature protection

Provide superior “water washout” protection

Excellent rust protection

Crystal Clear and odorless

Virtually no oil separation

Adhesive tacky grease that stays in place.

Shanghai Jichuan Trading Co.,Ltd.

Add: No 1201, Yinhai Building,
Caoxi Road, Xuhui District, Shanghai

24h Hotline:15900706965

Website: www.pingyiao.com

Tel: 021-64820099

Fax: 021-64513829

E-mail:info@jichuan.sh.cn



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TYPICAL PROPERTIES

NLGI	2
Penetration@77°F.(WORKED)	270-290
Dropping Point, °F	None
Color	Clear
Appearance	Tacky
BASE OIL DATA: cSt@40°C cSt@100°C	66 9.8
COPPER STRIP CORROSION,ASTM D-130	2B
Water Washout, ASTM D-1264, WT%	0.2
OXIDATION, ASTM D-942, 100 HRS, MPA	0.005
EVAPORATION LOSS , ASTM D-972, 22HRS, WT%	0.11

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