



Industrial Lubricants



杭州新港润滑科技有限公司
Hangzhou Xingang Lubrication Technology Co., Ltd.



Company profile

Hangzhou Xingang Lubrication Technology Co., Ltd. founded in 1993, is a professional manufacturer of lubricants and greases, integrating development and production together. We are located in Hangzhou, Zhejiang, China, are a National High-Tech Enterprise.

Our company equipped with up-to-date equipment for the production of greases and oils, has a fully equipped laboratory ensuring constant quality. Before entering the market, each product undergoes extensive tests in compliance with severe regulatory requirements. The Company has implemented the quality management system ISO9001:2015, and has passed ISO14001:2015, ISO45001:2018, IATF16949.

Our products mainly supply to many big iron and steel plants in China, such as BAOWU STEEL, TISCO, Shagang, MA STEEL, and more than 40 other steel plants. In 2015, we started to export globally to countries such as Turkey, India, Pakistan, Viet Nam, Malaysia, Singapore and so on.

Our company regards "reasonable prices, efficient production time and good after-sales service" as our tenet. We hope to cooperate with more customers for mutual development and benefits.





Greases

Lithium/calcium Greases

Lithium Complex Greases

Polyurea Greases

Calcium Sulfonate Complex Greases

Specific Greases

Industrial Oils

Hydraulic Oil

Compressor Oil

Industrial Gear Oil





GREASES

LITHIUM/CALCIUM GREASES

Lithium/ Calcium products are a high performance range of multipurpose greases based on Lithium / Calcium thickener. They are available in NLGI grades from 000 to 3, with or without solid additives.

Product	Base Oil	Thickener	Service temperature range [°C]	Application area
XG-L1 Multipurpose Lithium Grease	Mineral oil	Lithium/ Calcium	-20 ~ 120	Mining, Agriculture, Forestry, Construction, Transport, Automotive, etc.
XG-L2 Extreme Pressure Lithium Grease	Mineral oil	Lithium/ Calcium	-20 ~ 120	Mining, Agriculture, Forestry, Construction, Transport, Automotive, Power generation, Machinery, etc.
XG-L6 Semifluid Gear Grease	Mineral oil	Lithium/ Calcium	-20 ~ 120	Gearboxes; Roller and plain and anti-friction bearings; Open gears; Automotive, etc.
XG-L8 MoS2 Extreme Pressure Molybdenum Disulfide Grease	Mineral oil	Lithium/ Calcium	-20 ~ 120	Metallurgy, Mining, Construction, Heavy duty crane, In all industrial plain and rolling element bearings, etc.
XG-L12 White Special Grease	Mineral oil	Lithium	-20 ~ 120	Precision machine, Gear of textile machinery, and instruments, Power tools, Universal grinder, Electromotor, Low duty friction parts, etc.
XG-L15 Heavy Duty Open Gear Grease	Mineral oil	Lithium	-20 ~ 120	Open Gears, Rollers, Slew Rings, Cantilevers, Pins, Booms, Winches, Joints, Couplings, Penstocks, Sluice Gates, Winding Gears and most other high load, slow speed mechanisms, etc.



GREASES

LITHIUM COMPLEX GREASES

Lithium complex products are premium quality greases for wide range of heavy-duty application based on Lithium Complex thickener.
They are formulated with high performance additives providing outstanding equipment protection.

Product	Base Oil	Thickener	Service temperature range [°C]	Application area
XG-L3 LC Lithium Complex Grease	Mineral oil	Lithium complex	-20 ~ 150	Mining, Agriculture, Forestry, Construction, Transport, Automotive, Metallurgy, etc.
XG-L4 EP Lithium Complex Grease	Mineral oil	Lithium complex	-20 ~ 180	Mining, Construction, Transport, Automotive, Metallurgy, Heavy load Bearings, etc.
XG-L16 Roller Bearing Grease	Mineral oil	Lithium complex	-20 ~ 180	Roller bearings under high loads, high temperature and high degree of humidity condition; Metallurgy, Mining, Transport, etc.
XG-L20 7019-1 Extreme Pressure Lithium Complex Grease	Synthetic oil	Lithium complex	-30 ~ 120	Petrochemical industry, Textile, Printing and dyeing, Mining, Metallurgy, etc.
XG-L22 RTJ-205 Synthetic Lubricating Grease	Synthetic oil	Lithium complex	-40 ~ 200	Gear box of power tools, High speed bearings, etc.
XG-L23 9001A Grease For Power Tools	Mineral oil	Lithium complex	-25 ~ 150	Gear box of power tools, High speed bearings, etc.
XG-L31 Winch Lubrication Grease	Semi synthetic oil	Lithium complex	-35 ~ 180	Construction, Transport, Automotive, Winch, etc.
XG-W1 Ball Case Grease	Mineral oil	Lithium complex	-20 ~ 120	Constant velocity universal joint, Wheel hub bearing, chassis, Water pump electric motor etc.
XG-W5 HP-R High Temperature Grease	Mineral oil	Lithium complex	-30 ~ 200	Automotive Wheel bearing, chassis, motor and water pump etc.
XG-W11 Universal Joint Grease	Mineral oil	Lithium complex	-20 ~ 160	Automotive universal joint and other rolling bearings.

GREASES**POLYUREA GREASES**

Polyurea products are premium quality greases providing long service life even at extreme temperature. They are based on polyurea thickener especially formulated for high speed and high temperature application.

Product	Base Oil	Thickener	Service temperature range [°C]	Application area
XG-U1 Advanced Special Grease For Continuous Casting Machine	Mineral oil	Polyurea	-20 ~ 200	Metallurgy, Continuous casting machine, etc.
XG-U2 Special Grease For Rolling Mill And Roller	Mineral oil	Polyurea	-20 ~ 200	Metallurgy, mine, machinery, Transport, etc.
XG-U4 Super Grease For Automobile	Mineral oil	Polyurea	-25 ~ 200	Transport, Automotive, etc.
XG-U5 Advanced Multipurpose Polyurea Grease	Mineral oil	Polyurea	-20 ~ 200	Metallurgy, Automotive, Motor bearings, Chemical fiber, textile, printing and dyeing, Locomotive, Bearings, etc.
XG-U6 High Temperature Anti-wear Urea Grease	Mineral oil	Polyurea	-20 ~ 250	Metallurgy, Automotive, Chemical industry Chemical fiber, textile, printing and dyeing, Mine, Oil field, Coast defence, Sugaring, Paper making, Plastic, etc.
XG-U7 Multipurpose High Temperature High Speed Grease	Mineral oil	Polyurea	-20 ~ 200	Bearings under high speed and high temperature
XG-U13 Sintering Machine Grease	Mineral oil	Polyurea	-20 ~ 160	Metallurgy, Sintering Machine, Mine, Machinery, Transport, etc.
XG-U15 Polyurea High Temperature Grease With Hardener 2000	Mineral oil	Polyurea	-20 ~ 230	Metallurgy, Bearings under high temperature, high humid, heavy duty condition;
XG-U17 Red High Temperature Grease	Mineral oil	Polyurea	-20 ~ 200	Metallurgy, Bearings under high temperature, high humid, heavy duty condition;

GREASES**CALCIUM SULFONATE COMPLEX GREASES**

Calcium sulfonate complex products are high technology greases.

They are based on calcium sulfonate complex thickener providing their outstanding resistance to water, wear and load and mechanical stability. Calcium sulfonate complex greases are suitable for heavy loaded application over a wide range of temperature.

Product	Base Oil	Thickener	Service temperature range [°C]	Application area
XG-C4 Complex Calcium Sulfonate Grease	Mineral oil	Calcium sulfonate complex	-20 ~ 250	Automotive, Mining, Construction, Steel mills, Paper industry, Concrete, Quarries, etc.
XG-C5 Advanced Grease For Roller Bearing	Mineral oil	Calcium sulfonate complex	-20 ~ 230 (250)	Bearings in the condition with humid, high temperature, high load and shock load; Metallurgy, Mining, Machinery, Transport, etc.
XG-C8 GWA High Temperature Complex Grease	Mineral oil	Calcium sulfonate complex	-20 ~ 230 (250)	Automotive, Mining, Construction, Steel mills, Paper industry, Concrete, etc.; And other Industrial equipment under medium or heavy load conditions, etc.

GREASES SPECIFIC GREASES				
Product	Base Oil	Thickener	Service temperature range [°C]	Application area
XG-W3 7014-1 High Temperature Grease	Synthetic oil	Lithium complex	-40 ~ 200	Chemical industry, Textile industry, Metallurgy, Automotive, Power tools etc.
XG-ET2 Especially High Temperature Grease	Synthetic oil	Non-soap	-20 ~ 600	Bearings under high temperature, low speed, heavy duty, for example, bearings and chains of kiln cars, curing equipment etc.
XG-N1 Anti-clench High Temperature Anti-wear Grease	Synthetic oil	Non-soap	-20 ~ 800	Applied for running pulley, steel wire, screw thread, rings, hoops etc.

INDUSTRIAL OILS HYDRAULIC OIL			
Product	Viscosity	Nature	Application area
LUBU Hydraulic Oil	32 to 100	Mineral	Hydraulic systems Bearings and miscellaneous devices.
LUBU HM Anti-wear Hydraulic Oil	32 to 100	Mineral	Hydraulic systems Miscellaneous devices calling for extreme-pressure properties.

INDUSTRIAL OILS COMPRESSOR OIL			
Product	Viscosity	Nature	Application area
LUBU Air Compressor Oil	32 to 150	Mineral	Compressors
LUBU SEP Synthetic Air Compressor Oil	32 to 150	Synthetic oil	Compressors

INDUSTRIAL OILS INDUSTRIAL GEAR OIL			
Product	Viscosity	Nature	Application area
LUBU GEP Heavy-Duty Industrial Gear Oil	100 to 680	Mineral	Steel, Cement, Power, Mining, Textile industry.

* For more information on our Lubricants and services, please contact with us, we also accept OEM.
The technical help line is 86-571-64783954, or visit www.china-lubes.com.



Julie Xiang



Vera Wang

CONTACT US

- TEL: 0086 571-64783954
- FAX: 0086 571-64783953
- EMAIL: admin@hzxg.com; sales@hzxg.com
- ADD: No.339, Yejia Rd., Xin'anjiang Subdistrict,
Jiande, Hangzhou, Zhejiang, China
- WEB: www.china-lubes.com