

# **MANUFACTURING**



### **CLEAN LUBRICANTS**

## **ISOCLEAN® CERTIFIED LUBRICANTS**

Particle contamination is the number one cause of lubricant related wear in equipment components. Starting with a lubricant that is certified to meet the equipment manufacturer's fluid cleanliness requirement is the vital first step in maximizing equipment component service life.

Chevron ISOCLEAN® Certified Lubricants have been engineered to meet the required ISO Cleanliness fluid requirements at the point of delivery to minimize the challenges with on-site filtration.

Chevron's network of ISOCLEAN Certified Lubricant providers ensures target ISO Cleanliness codes are on specification at point of delivery as well as provides solutions for on-site management of fluid cleanliness.





Chevron offers a wide range of ISOCLEAN Certified Lubricants for the mining industry including:

Meropa®

**GST®** 

Regal® R&O

Delo® 400 LE SAE 15W-40

DeloTorgForce FD SAE 60

Clarity® Synthetic AW

Clarity AW

Rando® HDZ

Rando HD

Cetus® DE

Cetus HiPerSYN®

Cetus PAO



### LUBRICANTS FOR THE

### **MANUFACTURING INDUSTRY**

### **Experience More Reliability at Work**

We understand the role lubricants play in the success of your manufacturing business, from the production line to the bottom line. That's why Chevron Lubricants gives you the power to produce even greater reliability with our world-class products, customized services and our experienced specialists guiding you toward your business and operational goals every step of the way.

Learn how Chevron can help empower you to:

- Improve Energy Efficiency
- Optimize Productivity
- Reduce Downtime
- Extend Service Protection
- Improve Supplier Performance



Meropa XL 220



#### REACH A NEW LEVEL OF RELIABILITY WITH THE RBL™ PROGRAM

Reliability matters at every step of the value chain. Chevron specialists can help add even more value to your lubrication program by providing expertise along with world-class products and targeted services – all working in sync to help you get the most out of your equipment and operations, time and time again.

To learn more, contact your marketer.



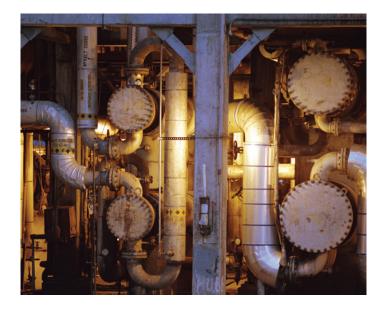
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### **PRODUCTS**

HYDRAULIC OILS	GRADES
Clarity® Synthetic Hydraulic Oil AW Chevron's best synthetic ashless AW hydraulic oil is designed to give maximum protection, help prevent formation of varnish, as well as promote long equipment and oil life. High viscosity index can contrib- ute to energy savings. Clarity Synthetic AW hydraulic oils can deliver all these benefits in both mobile and stationary hydraulic equip- ment in environmentally sensitive areas.	ISO 32, 46, 68
Clarity Hydraulic Oil AW  Premium ashless hydraulic oils that provide long oil and equipment life to help prevent varnishing with very low acute aquatic toxicity.	ISO 32, 46, 68, 100
Rando® HDZ  Premium AW hydraulic oils formulated with premium base oil technology designed for excellent protection while providing some energy efficiency relative to traditional hydraulic oils.	ISO 15, 22, 32, 46, 68, 100
Rando HD  Designed to give robust protection to hydraulic pumps in mobile and stationary equipment.	ISO 10, 22, 32, 46, 68, 100

COMPRESSOR & CIRCULATING OILS	GRADES
Cetus® PAO Synthetic air compressor lubricants designed to meet the requirements of modern higher output, more efficient air compressors.	ISO 32, 46, 68, 100, 150
Cetus HiPerSYN® Synthetic compressor oils (not to be mixed with PAG) recommended for air compressors; especially portable and stationary rotary, vane and screw compressors.	ISO 32, 46, 68, 100
Regal® R&O For most compressors where OEM requires an R&O type circulating oil.	ISO 22, 32, 46, 68, 100, 220, 320, 460, 680

GEAR LUBRICANTS	GRADES
Meropa® Synthetic EP High quality industrial EP gear lubricants recommended for many types of enclosed industrial gearboxes and bearings, especially those running continuously at extreme temperatures and under severe service conditions such as heavy loads or slow speeds.	ISO 150, 220, 320, 460, 680
Meropa XL Synthetic blend, premium industrial gear oil with excellent micropitting wear protection, demulsibility, seal and paint compatibility as required by its Siemens MD (FLENDER) Revision 13 approval.	ISO 150, 220, 320, 460
Meropa  Premium quality extreme pressure gear oils with excellent load carrying capacity, water demulsibility, oxidation stability and corrosion protection.	ISO 68, 100, 150, 220, 320, 460, 680, 1000, 1500



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WAY LUBRICANTS	GRADES
Way Lubricant Way Lubricants are designed for use in the lubrication of slides and ways of machine tools with excellent separation from metalworking coolants.	ISO 32, 68, 220
Way Oil Vistac® Way Oil Vistac is designed for use in the lubrication of slides and ways of machine tools, with excellent adhesion to help minimize leakage and control lubrication costs.	ISO 68, 220

ELECTRIC MOTOR BEARINGS	GRADES
SRI Grease 2 High temperature ball and roller bearing grease for use in a wide range of industrial applications.	NLGI 2
Black Pearl® Grease EP  Multipurpose, polyurea, extreme pressure, water-resistant greases recommended for general lubrication service in many industrial applications such as roller bearings.	NLGI 1, 2

OTHER GREASES	GRADES
Ulti-Plex® Synthetic Grease EP For extreme pressure bearing applications operating under high and low temperatures.	NLGI 1.5
Delo® Heavy Duty EP, Moly 3% EP and Moly 5% EP For use in a wide variety of off-road construction applications, including all types of heavy-duty earth moving machinery.	NLGI 1, 2
Delo Grease EP For extreme duty in a wide variety of on- and off-highway vehicle and equipment applications.	NLGI 00, 0, 1, 2
Multifak® EP General-purpose EP grease for use in automotive and industrial equipment under most conditions, except where very high operating temperatures are encountered.	NLGI 000, 00 0, 1, 2

OTHER PRODUCTS	GRADES
Heat Transfer Oil Mineral oil-type transfer oils for use in heat transfer systems with forced circulation.	ISO 22, 46



**Chevron Reliability** — The RBL™ Program is our commitment of business support and reliability: Chevron's lubrication expertise combined with superior products and a tailored service program work together to help your business Run Better Longer.

A Chevron company product

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