



# CALTEX SPECIALTY LUBRICANTS

Statewide Bearings as a national distributor of Caltex specialty lubricants, can now supply a comprehensive product range to suit most industries. Specialising in the Mining, Energy and Heavy Industrial sectors.

We cover most industries including;

- Mining
- Agriculture
- Manufacturing
- Heavy Industry
- Marine
- Wind turbines
- Wood processing
- Heavy-duty transport



This brochure includes our most popular specialty lubricants. For a more comprehensive list of Caltex products available, contact your local representative or branch.

## **Talcor OGP-4**

## Advanced Open Gear Lubricant

An advanced Open Gear Lubricant with a solvent free blend of synthetic base fluids and hydro-treated mineral oils complexed with micro ground solids and plastic coupling chemical agents that form a thixotropic matrix.

OGP-4 is not recommended for use in HIGH SPEED journal or roller bearings.

## **Talcor OGP-6**

## Adhesive Open Gear Lubricant

Adhesive, open gear lubricant free of bitumen, graphite, molybdenum disulphide and any other heavy metals. Highly refined base oils and stable synthetic thickeners compounded together with high performance enhancing additives, provides a transparent lubricant film on the gear flanks. Talcor OGP-6 is designed to be used on exceptionally heavily loaded, slow moving open gears that allows for solid free lubricant.

## **Talcor Mill Brass Compound**

## Sugar Mill Lubricant

Specially designed for lubrication of journal bearings in sugar mills and based on a proprietary formulation. The thickening system is based on a combination of thickeners to ensure that the compound is resistant to various chemicals in juice extracts and remains stable under severe operating conditions. It is also reinforced with soft laminar solids, an effective EP additive system and compounded with polymers to provide excellent load carrying ability, wettability with ferrous/non-ferrous metals as well as resistance to washout in the presence of water.

Note: Mill Brass Compound is not recommended for high use in HIGH SPEED journal or anti-friction bearings.

## **Talcor Breakout Blue**

## Anti-Seize Compound

Talcor Breakout Blue, Anti-seize compound for drill rods, tubes and flanges that are constantly connected and disconnected with a distinctive blue colour. Uses stable anti-weld fillers and highly refined, highviscosity base stocks bound with a high melt complex thickener.

Note: Talcor Breakout Blue is not recommended for general purpose greasing.

## Way Lubricant X

#### Machine Tool Slideway Lubricant

A high quality machine tool slideway lubricant. Formulated from highly refined mineral oil with EP friction modifier and tackiness additives. It also provides good demulsibility properties for coolant separation.

## Aries 100 & 320

## Pneumatic Percussion Tool Lubricant

A high quality performance lubricant for percussion-type air tools, which is formulated from highly refined mineral oils, extreme pressure, oiliness and tackiness additives, emulsifiers, rust and corrosion inhibitors, and anti-foam and anti-fogging agents.



## **DIESEL ENGINE OIL**

## Delo<sup>®</sup> 400 SLK SAE 15W-40

### Low-SAPS Heavy Duty API CK4 Diesel Engine Oil

Advanced Technology is a premium quality "low-SAPS" heavy-duty diesel engine oil specifically designed to lubricate a wide range of high speed diesel engines requiring API CK-4, CJ-4, CI-4 PLUS / SN, or ACEA E9 performance lubricants operating under the most severe service conditions.

Suitable for commercial road transport, including the latest engines fitted with exhaust cleanup devices of all types. Mixed fleets of both old and new equipment from European, North American and/ or Japanese OEMs. Stop-and-go vehicles in high soot loading service such as buses and waste collection trucks. Off-highway vehicles and plants including agricultural equipment. Many heavy-duty gas-fueled vehicles.

## Delo<sup>®</sup> 400 MGX SAE 15W-40

## Premium Heavy Duty Diesel Engine Oil

A heavy duty diesel engine oil specifically formulated for on-highway and off-highway applications under the most severe service conditions and can also provide protection for newer compliant low emission diesel engines with Selective Catalytic Reduction (SCR), Diesel Particulate Filter (DPF) and Exhaust Gas Recirculation (EGR). It is fully compatible with previous diesel engine models and previous API Oil Service Categories including API CJ-4 PLUS, API CI-4 and API CH-4.

Recommended for use in commercial road transport, vehicles meeting the most recent exhaust emissions standards, including US EPA 2002, 2007 and 2010, 2017 greenhouse gas (GHG 17) Euro IV, V and VI, and Australian ADR 80/02 and ADR 80/03 (for heavy duty). Mixed fleets of both diesel and gasoline engines, and both old and new equipment. Stop-and-go vehicles in high soot loading service such as buses and waste collection trucks. Most modern off-highway engines including those adapted for current and future emissions standards in construction, agriculture, marine and mining applications.

## Delo<sup>®</sup> Gold Ultra SAE15W-40

#### Multifunctional Diesel Engine Oil

A high performance, multi-grade, heavy-duty diesel engine oil specifically designed to lubricate a wide range of engines requiring API CI-4 or ACEA E7 performance lubricants, including those fitted Selective Catalytic Reduction (SCR) and / or Exhaust Gas Recirculation (EGR) emission control technologies.

Recommended for mixed fleets of both diesel and petrol engines in the commercial road transport, off-highway vehicles and plants, agricultural tractors, and farm machinery, generator sets, and high-speed diesel engines in marine service. May also be used in non-engine applications where an SAE 15W-40 engine oil is specified, such as transmissions and hydraulic systems.







## Delo<sup>®</sup> Silver SAE 30, 40 Heavy-Duty Monograde Diesel Engine Oil

Recommended for mixed fleets of both diesel & petrol engines in the off-highway vehicles and plants, agricultural tractors, and farm machinery, generator sets, and high-speed diesel engines in marine service. May also be used in non-engine applications such as transmissions and hydraulic systems.

Delo Silver are mono-grade heavy-duty diesel engine oils designed to lubricate engines requiring API CF or SF performance lubricants.

## Super Tractor SAE 15W-40

#### Super Tractor Oil Universal

Super Tractor is a shear stable, multi-viscosity super tractor oil universal (STOU) fluid. Designed for use in tractor engines, transmissions, final drives and hydraulic systems. Where tractor manufacturers specify the use of a STOU type product.

Mixed fleets of agricultural tractors and associated equipment including wet brakes and power take off (PTO) clutches.

# **HYDRAULIC OIL**

## Rando<sup>®</sup> HD 32, 46, 68, 100

Premium Anti-Wear Hydraulic Oil

Rando HD are premium Anti-Wear hydraulic oils formulated with premium base oil technology and designed to give robust protection to hydraulic pumps in mobile and stationary systems for wide operating conditions.

General hydraulics in both mobile or stationary equipment using gear, vane or piston pumps across a wide range of industries. Plastic injection molding machines, Machine tools, Light duty enclosed gear systems, Industrial circulating systems.

## Rando ®HDZ 46, 68

#### Wide Temperature Range Premium Hydraulic Fluid

Premium quality, shear stable, multi-viscosity, anti-wear hydraulic fluid, designed to give robust protection for hydraulic systems subjected to wide variations in ambient and operating temperatures. Industrial hydraulic equipment subject to wide variation in temperatures. Hydraulics of mobile, construction and agricultural equipment where a water separating oil is required, Hydraulic systems with vane, gear or piston pumps, Marine deck equipment, steering gears, thrusters and automatic controls, Machine tools, Light duty enclosed gear systems.

## 1000 THF

## Multifunctional Tractor Hydraulic Fluid

1000 THF is a high quality, multi-functional tractor hydraulic fluid, specially formulated for use in transmissions, final drives, wet brakes, and hydraulic systems of tractors and other equipment employing a common fluid reservoir.











## **GEAR OIL**

## Delo<sup>®</sup> Gear EP-5 SAE 80W-90 SAE 85W-140

Multipurpose lubricant made from paraffinic base stocks and contain a carefully balanced additive package to help provide gear protection and long lubricant life.

Delo Gear EP-5 are recommended for use in spiral bevel and hypoid differentials, power dividers, and oil-lubricated steering axle wheel bearings. Their multi viscosity characteristics allow their use in equipment operating over a broad ambient temperature range. This means good cold flow properties and gear protection.

## Geartex LS SAE 80W-90, SAE 85W-140

#### "Limited Slip" Automotive Gear Oil

Geartex LS is a range of automotive gear lubricants suitable for use in limited slip differentials. They conform to the API service designation GL-5. They are formulated with mineral base oils in combination with a high performance additive system.

Geartex LS is specifically designed for use in automotive limited slip differential axles. Geartex LS may also be used in equipment requiring a standard GL-5 gear lubricant: hypoid drive axles, steering systems, non-synchronized transmissions and trans-axles.

## Meropa

#### High performance, mild EP multipurpose industrial gear lubricant

Meropa® oils are high performance, mild EP, industrial gear lubricant formulated with a sulfur phosphorus additive system, which also provides rust and oxidation inhibition, a corrosion and oxidation inhibitor. Meropa® is specifically designed primarily for industrial gear lubrication services where loads & shock loadings are high. Enclosed industrial gear drives, open gear drives, spur, bevel, helical, worm & industrial hypoid gear cases, Industrial type reduction gearboxes on mining equipment, cement mills, ball & rolling mills, crushers, conveyors, kilns, winches, machine tools and marine equipment, chain drives, sprockets, slide guides & flexible couplings, plain and rolling element bearings, for bath, splash, circulation or spray lubrication, as applicable to the grade.







# **TRANSMISSION OIL**

## **Delo<sup>®</sup> TorqForce 10W, 30, 50, 60**

Heavy-Duty Power-shift Transmission and Final Drive Fluid

Delo TorqForce products are high performance lubricants designed for use in transmissions, final drives, and hydraulic systems requiring a fluid meeting Caterpillar TO-4 or Allison C-4 requirements.

Delo TorqForce can be used in Caterpillar, Komatsu, transmissions, final drives, and wet brakes, and in Allison, Dana Powershift, Tremec/TTC, Eaton and ZF transmissions, torque converters, and Vickers hydraulic systems. Hydraulic systems will use the SAE 10W viscosity grade. Transmissions may use the SAE 30 viscosity grade. Delo TorqForce products may also be used for heavy duty off highway automatic transmissions requiring an SAE 30 fluid. Final drives may use the SAE 50 viscosity grade at normal temperatures and the SAE 60 at high ambient temperatures.

## Texamatic<sup>®</sup> 1888

#### Automatic Transmission Fluid

Texamatic® 1888 High performance, multipurpose, shear stable, anti-wear automatic transmission fluid (ATF) with Voith Turbo approval. Texamatic® 1888 is formulated with high performance hydrocracked base oils and the latest additive technology to provide exceptional oxidation resistance, extended oil life and outstanding wear protection. Texamatic 1888 is suitable for use where General Motors DEXRON®-III or Mercon fluids are specified. Car and light truck automatic transmissions where conventional automatic transmissions are required, On-highway and Off-highway, heavy-duty automatic transmissions, Mobile, marine and Industrial hydraulic systems.

## Havoline® Fully Synthetic Multi-Vehicle ATF

#### Automatic Transmission Fluid

Havoline® Full Synthetic Multi-Vehicle ATF is formulated with high purity synthetic base stocks. It is designed to maintain its viscosity through excellent oxidation stability and use of long-lasting viscosity modifiers.

Havoline® Full Synthetic Multi-Vehicle ATF meets the DEXRON-VI standard, which exhibits more than twice the durability and stability in friction tests compared to standard DEXRON-III fluids. This helps ensure consistent and smooth shift performance, even under extreme driving conditions.

This product has been formulated and tested for a wide variety of domestic and import ATF specifications, in both high and low-viscosity applications. Available in 1L.







## GREASE

#### **Delo<sup>®</sup> Starplex EP2** Automotive Wheel Bearing & Chassis Grease

Starplex® EP Automotive is a premium, multipurpose EP automotive wheel bearing and chassis grease containing an ISO 220 mineral base oil, a lithium complex thickener, EP additives, rust and oxidation inhibitors and tackiness additives. Dark red in color. Automotive wheel bearings, Chassis lubrication, Highway and off-highway applications, Construction equipment, Agricultural tractors, Heavy-duty transport, General industrial greasing.



#### **Delo® Starplex Moly 3% EP2** Multipurpose Moly EP Grease



An extreme pressure grease designed for plain and anti-friction bearing applications operating under high stress/high load conditions, coupled with high ambient temperatures typically found in heavy-duty off-road applications. It contains a highly refined mineral base oil with a viscosity of 460 CST @ 40oC, a lithium complex soap thickener and 3% molybdenum disulphide. It provides excellent corrosion and wear protection, water resistance in both submerged and direct pressure spray applications and shock load protection. Ideal for use with construction equipment such as bulldozers, scrapers, earth-movers and cranes, bushings and rolling element bearings, Agricultural tractors, combines, mining equipment and heavy duty transport.

## Ultra-Duty<sup>®</sup> Grease 2

#### Premium Automotive and Industrial Grease

Premium, heavy-duty EP grease containing a high viscosity mineral oil, lithium thickener, effective EP additive, rust and oxidation inhibitors and tackiness agent. Stay-in-place properties make it particularly suitable for automotive equipment operating in wet, muddy or dusty conditions. Ideally suited for mining, construction, forestry, dredging and similar heavy duty applications subject to high loads and water conditions, Heavyduty transport, Construction equipment, Agricultural tractors, Off-highway construction, Mining, Logging and forestry & Quarrying.





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