

CONSTRUCTION & HEAVY MACHINERY

OIL CENTER RESEARCH, LLC



“To operate safely while making quality products at the lowest cost and to deliver to our customers on time.”

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ACID CLEANERS

- 501/1 ALUM CLEAN—liquid prewash acid base cleaner - formulated to safely penetrate soils on equipment surfaces—use to remove light road film and oxidation from aluminum trailers.
- 518 ALUM BRIGHT—aluminum brightener - clear, highly concentrated liquid formulated to remove oxidation from any aluminum surface - cleans without heavy scrubbing - mixes instantly with water - free rinsing - provides a clean, bright surface.
- 564 ALUM BRITE—aluminum brightener - highly concentrated liquid designed to remove oxidation from aluminum trailers and tans - use on any aluminum surface which has been oxidized - mixes instantly with water - works quickly without heavy scrubbing - provides a bright finish - free rinsing.
- 521 CRETE-GONE—concentrated liquid acid cleaner formulated to penetrate and remove concrete, lime, scale, and mortar found on equipment surfaces - mixes well with water - buffered - safe on glass - easy to use.

ANTI-SEIZE COMPOUNDS

- 167ML50 PREMIUM ANTI-SEIZE, ANTI-GALL THREAD LUBRICANT—premium quality, high temperature EP lithium grease with moly and Liquilon® - for premium metals such as chrome, monel, etc.
- HT1800 PURE COPPER ANTI-SEIZE COMPOUND—pure copper compound - high temperature thread compound for temperatures up to 1800°F (982°C).
- HT2000 HIGH TEMPERATURE ANTI-SEIZE COMPOUND—mixture of aluminum and nickel - high temperature, Anti-seize thread compound for temperatures up of 2000°F (1093°C).
- HT2600 PURE NICKEL COMPOUND—lubricating anti-seize compound for temperatures up to 2600°F (1427°C).
- WLR111 WHITE LEAD REPLACEMENT—specifically designed product with Liquilon® to replace white lead - contains no metallic lead or lead oxide.
- PM2400 HIGH SHOCK LOAD LUBRICANT—synthetic, high temperature lubricant, anti-seize compound.

CLEANERS AND DEGREASERS

- 502 WASH II—second half of equipment cleaning system - concentrated liquid detergent-formulated for the external washing of trucks and other industrial vehicles. Along with 9641 WASH I, 9651 WASH II ensures a complete cleaning job.
- 503 CITRUS-SOLV—concentrated solvent degreaser - instantly thins oils and greases and breaks tackiness allowing detergent wash to totally remove oils - excellent flocculent for use in sewage plant and lift station applications - deodorizing citrus fragrance - versatile application - nonflammable.

- 542 ACTION PAK KIT—multipurpose cleaning compound - supplied in a 2 part powder and liquid form, which when combined with water makes 55 gallons of liquid cleaning degreaser - nonflammable - biodegradable - compatible with brine water - can be mixed on location - safe on most surfaces.
- 544 MULTI-CLEAN—concentrated, multipurpose liquid cleaner/degreaser - removes oil, grease, dirt, syrups, adhesives and various types of soils - biodegradable.
- 546 HOT CLEAN—concentrated, heavy-duty cleaner and degreaser - formulated to attack heavy oils, greases, syrups, and additives - water soluble.
- 558 CITRUS POWER—concentrated solvent degreaser - biodegradable - removes adhesives - deodorizing citrus fragrance - degreases concrete floors, trucks, and equipment.
- 570 BLUE POWER—blue liquid rig washing compound and heavy-duty degreaser - biodegradable - water soluble - designed for removal of oil-based muds and all types of greases associated with drilling equipment, platforms, and bilge cleaning operations - high alkaline ingredients aid in the effective removal of heavy soils, mildew stains, and industrial oils and greases.
- 586 YELLOW SUDZ—concentrated car and truck wash - formulated for use in car and truck wash systems and steam cleaners - loosens dirt and grime - high foaming action - safe on aluminum, paint, and glass.
- 587 SUPER PINK CAR & TRUCK WASH—concentrated powder formulated for use in car and truck wash systems, steam cleaners - will not harm aluminum and paint - will not etch glass.
- 1091 MEAN & GREEN—superior heavy-duty neutral cleaner, COAST GUARD and USDA approved, biodegradable - multipurpose - cleans the heaviest buildups of grease and grime.
- 9636P SOFT & SMOOTH—biodegradable, liquid hand soap - leaves hands feeling soft by moisturizing while it cleans.
- 501 WASH I—acid cleaner - formulated to penetrate soils on equipment surfaces that detergents are unable to clean - use to remove light road film and oxidation from aluminum trailers - one half of washing system designed to completely clean equipment.

CORROSION INHIBITORS

- 130 WATER DISPLACER & CORROSION INHIBITOR—formulated as a dual-purpose water displacer and corrosion inhibitor and is recommended as a surface conditioner prior to applying thread compounds to threads.
- 690 AQUA CURE—economical, water-soluble, corrosion inhibitor for goods exposed to salt water and other brine salts.
- 691 AQUA CURE GEL—heavy duty, concentrate corrosion inhibitor in a gel form. Specifically designed for spraying on 13 chrome to prevent pitting due to extremely corrosive effects along with temperatures above 200°F (93°C).
- 740 RUSTLESS—an oil-based, water displacing rust preventive.
- 741 RUST STOP—rust preventive - excellent long-term storage protection - leaves an amber, translucent, plastic dry film - protects steel against salt spray and humidity.

GEAR OILS

- 753 GX GEAR OIL CONCENTRATE—high quality EP gear lubricant additive for conventional or climbing gear oils - contains Liquilon®.
- 1050 SYNTHETIC GEAR OIL—complete additive package - miscible with conventional petroleum oils - multi-viscosity.
- PM100 GEAR OIL—heavy equipment, climbing gear oil particularly those under severe service conditions - available in 80W90, 85W/140, SAE 140, and SAE 250 viscosities.
- PM100L GEAR OIL with Liquilon®*—heavy equipment, climbing gear oil particularly those under severe service conditions - available in 80W90, 85W/140, SAE 140, and SAE 250 viscosities.

HYDRAULIC OILS

- 939 GX R & O ECONOMY HYDRAULIC OIL—formulated for use in areas where premium blend oils exceed requirements - recommended for non-circulating systems - available in 32, 46, and 68 grades.
- 940 GX ANTI-WEAR HYDRAULIC OIL—formulated for most hydraulic applications - available in 32, 46, and 68 grades.
- 941 PREMIUM GX HYDRAULIC OIL—lubricant with added anti-wear and anti-foam additives formulated for heavy-duty equipment - available in 32, 46, and 68 grades.
- 1040 SYNTHETIC BIODEGRADABLE HYDRAULIC OIL—available in 32, 46, and 68 grades.
- PM5000 LEAK FREE—hydraulic oil available in 32, 46,68, 100, and 150 grades.

HYDRAULIC OIL TREATMENTS

- 701 GX-SEAL—hydraulic oil sealant made with Liquilon®* for additional lubrication in hydrocarbon systems.
- 702 GX-SEAL—hydraulic oil sealant made with Liquilon®* for weeping joints in hydrocarbon systems.
- 703 GX-SEAL—hydraulic oil sealant made with Liquilon®* for pinhole in hydrocarbon systems.
- 704 GX-SEAL—hydraulic oil sealant made with Liquilon®* for small leaks in hydrocarbon systems.

FUEL CONDITIONERS

- PM60D DIESEL FUEL CONDITIONER—eliminates problems in the storage, transportation and combustion of diesel fuels.
- PM60G GAS FUEL CONDITIONER—neutralizes and eliminates damage caused by harmful fuel acids.

LUBRICANTS & OILS

- 101 FILM FORMING LUBRICANT—made with Liquilon** - protects against corrosion - prevents metal-to-metal contact - reduces friction - versatile lubricant with a wide range of applications.
- 153 MACHINERY GREASE—multipurpose lithium grease with outstanding rust and corrosion inhibitors - resists mechanical shear - is water and washout-resistant - exhibits good extreme pressure performance under load conditions - has excellent extreme pressure and anti-wear properties - uses include low and high speed equipment, cold or hot temperature operations, and wet or dry running service.
- 157 INORGANIC BASE GREASE—water resistant, non-melting, non-soap grease - prevents metal-to-metal contact - reduces temperatures - excellent for temperatures up to 400°F (204°C).
- 400 POLYMER GREASE—made with Liquilon** - multipurpose - water-resistant - extreme pressure and anti-wear properties - guards against rust and corrosion - services temperatures up to 325°F (162°C).
- 404 LUBON—made with Liquilon** - all purpose lubricant and sealant - prevents metal-to-metal contact - highly recommended for equipment operating over extended periods of time or where shutdowns are prohibitive.
- 653R CROWN AND CHASSIS GREASE—premium lithium lubricant - multipurpose - water and washout resistant - outstanding oxidation and corrosion inhibitors with extreme pressure additives - excellent shear stability - services temperatures up to 300°F (148°C).
- MD-50 MOISTURE DISPLACER—goes to work instantly to lubricate, penetrate, and protect equipment by displacing moisture and providing a waterproof film for additional protection - never hardens - available in aerosol and liquid form.
- PM200 ENGINE GUARD—extended service engine oil - available in SAE 30, 40 and 15W40.
- PM322 CABLE GUARD—chain and cable lubricant - superior rust protection and core lubrication.
- PM600 MILITARY GREASE—premium, non-melting, heavy-duty grease for bearing and open gears - available in NLGI grades 000, 00, 0, 1, 2, and 3.
- PM600M PREMIUM GEAR AND BEARING GREASE with MOLY—heavy-duty, all-purpose lubricant - high shock-absorbing abilities - exceptional adhesive and cohesive properties - prevents metal-to-metal contact and reduces operating temperatures - non-melting, water resistant, and protects against corrosion - available in NLGI grades 1, 2, and 3.
- PM700 BOOM LUBE—telescoping boom lubricant - rust and oxidation inhibitors - extreme heat stability - water stability - 100,000 lb shock load.
- PM6000 COMPRESSOR GUARD—air compressor non-foaming oil - excellent demulsibility characteristics - special anti-wear properties to meet the rigorous demands of reciprocal, rotary, and screw type air compressors - available in 10 wt, 20wt, 30wt, and 40wt.

MOTOR OILS & CONDITIONERS

- PLUS 91 METAL CONDITIONER—made with Liquilon®* - precision lubricating sealant - crankcase oil additive for old or new cars - seals chronic engine oil leaks - reduces noise and wear - lubricates internal friction areas - penetrates metal surfaces - increases protection with use and time.
- PLUS 99 SYNTHETIC METAL CONDITIONER—made with Liquilon®* - precision lubricating sealant - crankcase oil additive for old or new vehicles and industrial applications - compatible with hydrocarbon fluids - seals chronic engine oil leaks - reduces noise and wear - lubricates internal friction areas - penetrates metal surfaces - reduces oil consumption - increases protection with use and time.
- PM200 ENGINE GUARD—extended service motor oil - high viscosity index - resists thinning at high temperatures - corrosion prevention - foam resistance - reduces blow by - reduces friction - provides maximum oil life.

SURFACE PROTECTION

- 575 TRANSIT RELEASE COAT—barrier coating designed to protect all types of equipment that come in contact with concrete - safe - ready to use - will not damage paint, rubber, or metal.
- 900 WONDER—removes rust and corrosion - forms protective coating - provides primer for painting.
- 905 RUST END—biodegradable rust converter.
- DM-20 ANTI-SEIZE DRY MOLY AEROSOL LUBRICANT—excellent adhesive, penetrating and lubricating qualities.
- MP-56 METAL PARTS PROTECTOR—paintable and weldable.