

All Products

BioCool SO100

BioCool SO100 is a conventional emulsifiable cutting oil for the machining and grinding of ferrous and nonferrous metals. It is formulated with no chlorine. BioCool SO100 is a combination of high quality vegetable oil and emulsifiers that form stable, milky-white emulsions when mixed with water. BioCool SO100 is does an excellent job of cooling and lubrication.

For general machining, mix 20:1 with water. For heavy duty machining, mix 15:1 with water and for heavy stamping, drawing, piercing and forming use neat or mix 4:1 with water.[product details]

BioCool SSC

BioCool SSC is a heavy duty semi-synthetic water soluble coolant designed for ferrous and some nonferrous metals. It is based on renewable canola base stocks, emulsifiers, rust inhibitors, and a chlorinated extreme pressure agent for heavy duty operations and extended tool life.

For heavy duty machining, use at 10-15:1 with water. For moderate to light duty applications use at 15-25:1. For grinding, use at 20-30:1, depending on the balance required between detergency and lubricity.[product details]

BioCut 1500, 2200, 3200, 4600

BioCut 1500, 2200, 3200, 4600 products are readily biodegradable, general purpose metal working fluids for ferrous and nonferrous metals. It can be used on a wide range of operations, including pipe threading, tapping, screw machines, and CNC machines. It is recommended where surface finish and tool life are critical. BioCut products are sulfur and chlorine free and are pleasant to work with for better operator acceptance. ISO Grades 15, 22, 36 & 46.[product details]

BioCut FG2000

BioCut FG2000 is a readily biodegradable, food grade general purpose cutting fluid. It reduces friction, dissipates heat, and extends cutting tool life. BioCut FG2000 high Oleic structure protects tools and metal materials. BioCut FG2000 is NSF registered as meeting the guidelines of an H1 product for incidental food contact, and is suitable for use as a general-purpose metal and thread-cutting fluid in food processing and packaging environments.

[product details]

BioFlo AW

BioFlo AW Biodegradable Anti-Wear Hydraulic Fluids are formulated from readily biodegradable renewable resources, high lubricity base oils coupled with proprietary nontoxic anti-wear and anticorrosion additives. These high performance products can reduce operating temperatures, friction, and component wear in mobile and industrial hydraulic systems. Excellent thermal and oxidative stability assure superior service life with minimal viscosity change over a broad range of operating temperatures. BioFlo AW fluids are suitable for use in ecologically sensitive applications. Available in ISO grades 32, 46 and 68.[product details]

BioFlo AWS

BioFlo AWS biodegradable anti-wear synthetic hydraulic fluids are formulated from readily biodegradable renewable resources, high lubricity natural and synthetic ester base stocks. These high performance products can reduce operating temperatures, friction, and component wear in mobile and industrial hydraulic systems. Excellent thermal and oxidative stability assure superior service life with minimal viscosity change over a broad range of operating temperatures. Available in ISO grades 46 and 68.

[product details]

BioFlo EO

BioFlo EO is formulated from readily biodegradable, high lubricity base oils coupled with proprietary non-toxic rust and anti-corrosion additives. The special Rust & Oxidation (R&O) additives and anti-foam agents help provide maximum demulsibility of water and reduce air entrainment to provide higher circulation rates. This high performance formula can reduce operating temperatures, friction, and component wear in elevator hydraulic systems. Excellent thermal and oxidative stability assures superior service life with minimal viscosity change over a broad range of operating temperatures. ISO Grade 46.

[product details]

BioFlo FG

BioFlo FG is a readily biodegradable, high performance food grade lubricant that meets the requirements for high-pressure anti-wear hydraulic fluids for the food processing industry. BioFlo FG is NSF registered as meeting the guidelines of an H1 product for incidental food contact. Excellent lubricity and temperature stability provide efficient power transfer and superior service life with minimal viscosity change over a broad range of applications. Available in ISO grades 32 and 46.[product details]

BioFlo LT32

BioFlo LT32 Low Temperature Biodegradable Anti-Wear Hydraulic Fluid is formulated from a blended vegetable/oil base to achieve superior biodegradability while maintaining cold flow properties. It includes our proprietary non-toxic, anti-wear, and anti-corrosion additives, while its high viscosity index provides multi-grade performance with minimal viscosity change over a broad range of operating temperatures. BioFlo LT32 hydraulic fluid is suitable for use in ecologically sensitive mobile and industrial applications that are subject to severe cold temperatures.[product details]

BioFlo THFArctic

BioFlo THFArctic is formulated from readily biodegradable, high lubricity base oils coupled with proprietary anti-wear and anti-corrosion additives. It is a multifunctional fluid for high-pressure tractor hydraulics, transmissions and final drives that share a common reservoir. BioFlo THFArctic provides more protection against varnish and sludge for today's high-temperature and low-temperature operating applications while providing protection for the environment in the event of a leak or spill.[product details]

BioFlo UTF

BioFlo UTF is formulated from readily biodegradable, high lubricity base oils coupled with proprietary nontoxic anti-wear and anti-corrosion additives to meet the requirements for Universal Tractor/Transmission Oil (UTTO), drive train/hydraulic fluid. This high performance formula can reduce operating temperatures and component wear in mobile and industrial hydraulic systems. Excellent thermal and oxidative stability assures superior service life with minimal viscosity change over a broad range of operating conditions. BioFlo UTF is suitable for use in ecologically sensitive applications or wherever a readily biodegradable, high performance Universal Tractor/Transmission Oil is required.[product details]

BioGear CO220

BioGear CO220 is a readily biodegradable, non-toxic extreme pressure gear lubricant designed for a variety of industrial and mobile equipment applications. BioGear CO220 is designed for multiple applications, such as oil lubricated roller bearings and helical or double helical gear sets. As a general lubricant it can be used on chains, guide rails, levers or any moving parts.[product details]

BioGear EP

BioGear EP is a series of readily biodegradable, non-toxic extreme pressure gear lubricants designed for a variety of industrial and mobile equipment applications. Each grade of BioGear EP is designed to replace standard gear lubes

within the AGMA grades. The BioGear EP series offers excellent thermal and oxidation stability and reduces operating temperatures to ensure superior service life with minimal gear, shaft, and bearing wear, all in a readily biodegradable, non-toxic, environmentally friendly formula. Available in ISO grades 68,100, 150, 220 and 320.[product details]

BioGrease EP2

BioGrease EP2 is a readily biodegradable, non-toxic Lithium grease designed to provide high film strength, withstand high operating temperatures, maintain excellent stability and extended lubricant life. BioGrease EP2 features high load carrying and anti-wear characteristics along with low water washout properties. It is designed for heavy-duty use in a variety of industrial, mobile, and marine applications.[product details]

BioLube ATFG

BioLube ATFG is a readily biodegradable, food grade compressed air line and pneumatic equipment lubricant and is NSF registered as meeting the guidelines of an H1 product for incidental food contact. Its vegetable base oil virtually eliminates petroleum hydrocarbons and VOCs, while its anti-misting, de-gumming and lubricity additives provide maximum performance and equipment protection.[product details]

BioLube C&C32P

BioLube C&C32P is a readily biodegradable chain and cable lubricant designed for oven and conveyor chains, wire ropes, and cables. Its excellent lubricity and temperature stability provide smooth mechanical performance and superior anti-wear protection.

[product details]

BioLube C&C46

BioLube C&C46 is a readily biodegradable chain and cable lubricant designed for oven and conveyor chains, wire ropes, and cables. Its excellent lubricity and temperature stability provide smooth mechanical performance and superior anti-wear protection. Use BioLube C&C32P where a lighter viscosity product is required and more penetration is needed.

[product details]

BioLube C&C-FFG-Aerosol

BioLube C&C-FFG-Aerosol is a readily biodegradable foaming chain and cable lubricant designed for oven and conveyor chains, wire ropes, and cables. Its excellent lubricity and temperature stability provide smooth mechanical performance and superior anti-wear protection. BioLube C&C-FFG-Aerosol is designed not to run or drip but soak in and around the pins on chains and between the strands of wire rope.[product details]

BioLube C&CFG- Aerosol

BioLube C&CFG- Aerosol is a readily biodegradable, high performance chain and cable lubricant designed for oven and conveyor chains, cables, and other open mechanisms. It is NSF registered as meeting the guidelines of an H1 product for incidental food contact. Its excellent lubricity and temperature stability provide smooth mechanical performance and superior anti wear protection in a broad range of applications.[product details]

BioLube CBC

BioLube CBC is a readily biodegradable chain saw bar and chain lubricant designed for chain saws used in forestry, landscaping and similar applications. Its excellent lubricity and temperature stability provide smooth mechanical performance and superior anti-wear protection, while its added tackiness minimizes sling loss. BioLube CBC is readily biodegradable, non-toxic formula protects vegetation, wildlife and the environment, and is suitable for the lubrication of chain saws and similar wood cutting equipment in all ecologically sensitive environments.[product details]

BioLube CFR

BioLube CFR is a readily biodegradable renewable resource formulated as a concrete release agent for the concrete construction forming industry for both indoor and outdoor applications. It is designed to produce a void free concrete surface and aid in the release of the form from hardened concrete on a wide range of forming materials without creating a chemical action or causing harm to the concrete. BioLube CFR's nontoxic formula protects vegetation, wildlife, and the environment and is easy to apply with a brush, spray, or roller. Wood forms after repeated use will become water repellent and last longer. Coverage is approximately 600-1500 square feet per gallon depending on form material.

[product details]

BioLube Food Release

BioLube Food Release is a general purpose 100% vegetable oil spray, formulated for use as a release agent on all cooking and baking utensils. It is ideal for use in the baking and candy industries allowing quick and clean release of product from pans and molds.[product details]

BioLube PO

BioLube PO is an excellent penetrating oil and general purpose lubricant that is formulated from readily biodegradable renewable resource base stocks and additives. BioLube PO has superior wetting ability and a high affinity for metal surfaces which offer excellent penetrating and loosening of frozen, rusted or stuck components. The "green" solvents used are excellent for dissolving dirt, grease and removing debris, while leaving a light lubricating film which helps control corrosion. Since it contains natural and biodegradable ingredients, it is safer for the environment. As with any solvent-type product, care should be taken when using around certain plastics, foam rubbers, urethanes and painted surfaces as they can be incompatible.

[product details]

BioLube PO-Aerosol

BioLube PO-Aerosol is an excellent penetrating oil and general purpose lubricant that is formulated from readily biodegradable renewable resource base stocks and additives. BioLube PO-Aerosol has superior wetting ability and a high affinity for metal surfaces which offer excellent penetrating and loosening of frozen, rusted or stuck components. The "green" solvents used are excellent for dissolving dirt, grease and removing debris, while leaving a light lubricating film which helps control corrosion. Since it contains natural and biodegradable ingredients, it is safer for the environment. As with any solvent-type product, care should be taken when using around certain plastics, foam rubbers, urethanes and painted surfaces as they can be incompatible.[product details]

BioLube R&O

BioLube R&O fluids are formulated from readily biodegradable, high lubricity base oils coupled with proprietary non-toxic anti-wear and anti-corrosion additives. The special Rust & Oxidation (R&O) additives and anti-foam agents help provide maximum demulsibility of water and reduce air entrainment to provide higher circulation rates. This high performance formula can reduce operating temperatures, friction, and component wear in mobile and industrial hydraulic systems. Excellent thermal and oxidative stability assures superior service life with minimal viscosity change over a broad range of operating temperatures. ISO Grades 32, 46 & 68.

[product details]BioLube RD

BioLube RD is a readily biodegradable, heavy duty rock drill lubricant designed to meet the requirements of pneumatic tools, down-hole, and surface drilling equipment. It is formulated with high viscosity index vegetable base oil, anti wear additives, and corrosion protection. BioLube RD's natural polarity and tackiness additive allows the lubricant to adhere to tooling surfaces, further reducing corrosion and wear in the presence of compressed air. The wear reduction performance greatly reduces the incidence of premature bit shanking and lowers operating costs.

[product details]

BioLube RDPBioLube RDP is a series of readily biodegradable renewable resource, non-toxic oils designed to give maximum protection to pneumatic percussion rock drills, jackhammers and drifter drills. TheBioLube RDP series offers excellent thermal and oxidation stability and reduces operating temperatures to ensure superior service with minimal

impact on the environment. Available in ISO grades 46, 100, 150, 220 and 320.

[product details]

BioLube RDS

BioLube RDS is a readily biodegradable, heavy duty rock drill lubricant designed to meet the requirements of pneumatic tools, down-hole, and surface drilling equipment. The specially selected base stocks and additives allow for excellent extreme pressure characteristics, outstanding thermal and oxidative stability and a wider temperature range than is available for conventional biodegradable products.[product details]

BioMotive2c

BioMotive2c rated readily biodegradable, environmentally friendly, ash-less and fully synthetic two-cycle engine oil. Applications include direct oil injection or premix, high-performance, water-cooled, and most air-cooled two-cycle engines. BioMotive2c contains a unique blend of anti-wear additives and lubricity agents and either meets or exceeds the following specifications: JASO FB, API Service TC, TC-W3, TC-WII, TC-W, and the new Honda AF-27 lubricity test. NMMA # is RL 93014J - 2007

[product details]SynFlo FG

SynFlo FG Food Grade Synthetic Hydraulic Fluids are formulated from pure synthetic base oils for outstanding oxidative and thermal stability. They are fortified with rust and oxidation inhibitors to protect against rust, corrosion, oxidation, and wear. They are recommended for use in all types of industrial and mobile hydraulic systems where flow and stability are required at extreme low and high temperatures. They are NSF registered as meeting the guidelines of an H1 product for incidental food contact. Available in ISO grades 32 and 46.[product details]

SynGear FG

SynGear FG food grade gear oils are formulated from pure synthetic base oils for outstanding thermal and oxidative stability. They are NSF registered as meeting the guidelines of an H1 product for incidental food contact. SynGear FG gear oils contain extreme pressure, anti-wear, and anticorrosion additives to protect gears, bearings and shafts in a variety of enclosed gear systems. They are suitable for use wherever an extended service or extreme temperature food grade gear lubricant is required. SynGear FG is available in viscosity grades of 220 and 320.

[product details]

SynLube COFG

SynLube COFG is a food grade synthetic compressor lubricant that are NSF registered as meeting the guidelines of an H1 product for incidental food contact. It is made from high quality synthetic base oils for outstanding thermal and oxidation stability. It is fortified with a unique additive system for maximum protection against wear, rust, corrosion and foaming, reducing downtime and minimizing operating costs. SynLube COFG is offered in a range of viscosities for use in a variety of rotary and reciprocating compressors.

[product details]

SynLube SSFG

SynLube SSFG is a general purpose spray lubricant that dries quickly to leave a protective silicone lubricating film wherever it is applied. The lubricating silicone is NSF registered as meeting the guidelines of an H1 product for incidental food contact, which makes Synlube SSFG safe for use on food processing and packaging machinery, friction surfaces for films, wraps, cartons, and large flat areas where a no-stick surface is needed. Synlube SSFG also helps fight rust and corrosion on all types of metal surfaces, molds and dies.[product details]

SynLube VPFG

SynLube VPFG Food Grade Synthetic Vacuum Pump Lubricant is formulated from pure synthetic base oils for

outstanding oxidative and thermal stability. It is NSF registered as meeting the guidelines of an H1 product for incidental food contact. SynLube VPFG is fortified with rust and oxidation inhibitors plus anti-wear additives to protect against rust, corrosion, oxidation, and wear. This light viscosity oil provides extended life lubrication for tough food processing hydraulic and vacuum pump applications.[product details]

TruFlo FG

TruFlo FG is a general-purpose food grade hydraulic fluid formulated from quality white oils. It includes anti-wear and anticorrosion additives to protect hydraulically operated food processing and packaging equipment. All TruFlo FG fluids are NSF registered as meeting the guidelines of an H1 product for incidental food contact. Available in ISO grades 32, 46, 68, 100 and 150.

[product details]

TruGear FG

TruGear FG food grade extreme pressure gear oils are formulated from quality white oils. They contain extreme pressure, anti wear, and anticorrosion additives to protect gears, bearings and shafts in a variety of enclosed gear systems. TruGear FG gear oils are NSF registered as meeting the guidelines of an H1 product for incidental food contact. TruGear FG is available in viscosity grades of 220 , 320, 460 and 680.[product details]

TruGrease AP2

TruGrease AP2 is a revolutionary, heavy duty lubricating grease and is NSF registered as meeting the guidelines of an H1 product for incidental food contact, for use throughout the plant. TruGrease AP2 is formulated to protect your equipment against water washout, corrosion, heavy loads, shocks, and other stresses. TruGrease AP2 bonds with metal surfaces protecting them from water, dirt, and debris. It was designed to handle all the rugged applications found in a food processing plant environment, reducing the need to have more than one grease in the maintenance department as well as reduce downtime.

[product details] TruLube WDFG

TruLube WDFG is a general purpose food grade wipe down oil formulated from quality white oils. It is designed to protect food processing equipment after wash downs from oxidation and corrosion. Seals metal surfaces and can be used to lubricate moving parts. It is NSF registered as meeting the guidelines of an H1 product for incidental food contact.

[product details]TruLube WOFG100

TruLube WOFG100 is a general purpose food grade white mineral oil formulated from quality white oils and is NSF registered as meeting the guidelines of an H1 product for incidental food contact. TruLube WOFG100 are ideal for many industries including agriculture, food-processing and pharmaceutical.

[product details]