



DRILLING PRODUCTS



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DRILLING PRODUCTS

Clay / Shale Stabilizers	Proprietary cationic clay shale stabilizers designed to prevent swelling and migration of clay platelets and silica fines. Completely soluble in freshwater and oilfield brines including salt water and calcium chloride brines.
Drill-COR CI-298	Highly effective oil soluble, water dispersible, corrosion inhibitor designed for application in water-based mud systems.
Drill-COR DC-305	Complexed water-soluble corrosion inhibitor designed for use in water-based drilling muds and air mist/stable foam operations.
I-Lube 100	A concentrated oil-soluble, water-dispersible lubricant that forms a durable oil-based film on metal surfaces.
I-Lube 500	A lubricant formulated from a blend of surfactant-based ingredients, primarily used in high TDS (Total Dissolved Solids), non- viscosified, straight water drilling applications.
I-Lube 550	A lubricant formulated from a blend of surfactant-based ingredients, primarily used in Mid to low TDS non-viscosified, straight water drilling applications.
I-Lube 600	A lubricant formulated from a blend of proprietary ester-based ingredients, developed to enhance ROP (Rate of Penetration) and reduce torque and drag when drilling with viscosified fluids, through shale and abrasive sandstone formations.
I-Lube 600EW	A lubricant formulated from a blend of surfactant-based ingredients, primarily used in low to high TDS (Total Dissolved Solids), non-viscosified, straight water drilling applications.
Max LS 100	Aphron surfactant designed to reduce fluid density and balance formation pressure.



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MaxVisc E	Slurry-form viscosifying additive.
Maxwell 250	Viscosifying additive for water-based drilling fluids.
Maxwell 250 L	Primary fluid loss additive with secondary viscosifying benefits for water-based drilling fluids.
Maxwell 250 UL	Primary fluid loss additive for water-based drilling fluids.
Maxwell 300	Viscosifying additive for water-based drilling fluids designed for high-temperature conditions (280°F–320°F).
Maxwell 300 L	Primary fluid loss additive with secondary viscosifying benefits for water-based drilling fluids at high temperatures (280°F–320°F).
Maxwell 300 UL	Primary fluid loss additive for water-based drilling fluids for high-temperature conditions (280°F–320°F).
Maxwell RM	Rheology modifier.
Redi-Seal	A patented blend of lost circulation materials (LCMs) designed specifically to provide a complete acid-soluble seal in reservoir zones.
Redi-Seal F	A patented blend of lost circulation materials (LCMs) designed specifically to provide a complete acid-soluble seal in reservoir zones, featuring a coarser particle size distribution than the standard Redi-Seal
Strata Flex Fine	A patented inert elastomer developed to mitigate seepage losses and improve wellbore stability, with a finer particle size distribution compared to Strata Flex Medium.
Strata Flex Medium	A patented inert elastomer developed to mitigate seepage losses and improve wellbore stability.



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Strata Foam Blaster	Mineral oil-based defoamer.
Strata Foam Blaster HT	Water-soluble defoamer.
Strata Frac-Attack	A patented diatomaceous earth blend designed to cure severe or total loss circulation events.
Strata Kleen	Patented synthetic fiber used for mechanical wellbore cleaning.
Strata Vanguard	An exclusive blend of inorganic sealants for lost circulation, formulated to enhance wellbore stability.
Strata Vanguard 1000	A fine grade fibrous LCM developed to mitigate seepage losses and improve wellbore stability.
Strata Vanguard Fine	An exclusive blend of inorganic sealants for lost circulation and wellbore stability, with a finer particle size distribution compared to standard Strata Vanguard.
Strata-Trol	Sulfonated asphalt product used as a drilling fluid additive to enhance lubricity and reduce fluid loss.
Strata-Trol PR	Gilsonite-based additive used to improve wellbore stability, control fluid loss, and enhance overall drilling performance. Functions as a sealant, lubricant, and shale stabilizer, minimizing formation damage and reducing the risk of pipe plugging.
Tensul OPM-150	Primary inverse emulsifier specially formulated in diesel, designed to create stable emulsions of water and brine in crude or refined oils, esters, ethers, synthetics, mineral oils, or other hydrocarbons.
Tensul OSM-150	Secondary inverse emulsifier composed of pine oil fatty acid in a polyamide solution in diesel. It is a concentrated blend that aids in forming stable emulsions between synthetic oils, ethers, esters, polyolefins, internal olefins, and calcium or sodium brines.





CONTACT INNOSPEC OILFIELD SERVICE

For more information on how Team IOS can work for you, please contact your regional sales office:

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The history of the oil and gas industry is based on constant, innovative changes that allow the industry to deliver fuel and raw materials to their customers at the most affordable costs. Innospec embraces that culture of constant, consistent innovation needed to drive the recovery and transport of oil and gas in a more affordable manner. At Innospec, chemistry matters, performance matters, and success matters all directed to benefit the customer.

ABOUT INNOSPEC

Innospec is a global specialty chemicals company focused on bringing innovative technologies to market while providing fast and responsive service. We serve multiple industries across the world, delivering our products to customers in markets ranging from oilfields to fuels, refineries and power stations to personal care.

Applying extensive experience and market understanding to customers' local needs, our global team of 2100+ employees span 22 countries. Indeed, integrating our global footprint with local service capabilities enables us to supply quality products that meet and anticipate changing market dynamics

