

OREN SPECIALITIES

Product Catalogue Index

165 products - 4 ranges - 27 categories. Technical Data Sheets (TDS) and Safety Data Sheets (SDS) are available on request: info@orenme.com - +971 4 886 0497.

Water-Based Drilling Fluids

Weighting Materials (6)

PAL BAR 4.2	Barite BaSO ₄ , meets API specifications 13A section 7
PAL BAR 4.25	Barite BaSO ₄ , SG-4.25
PAL BAR 4.15	Barite BaSO ₄ , SG-4.15
PAL BAR 4.1	Barite BaSO ₄ , meets API specifications 13A section 20
PAL BAR 4.0	Barite BaSO ₄ , SG-4.0
PAL BAR ULTRA FINE	Barite BaSO ₄ , SG-4.2, 325 mesh passing

Biocide And Scavengers (5)

PAL BIO T	Biocide Triazine base, Available in 50% & 78% active content
PAL BIO G	Biocide Glutaraldehyde base
PAL BIO GB	Glutaraldehyde amine mixture-based biocide
PAL SCAV HS	Organic H ₂ S scavenger, Triazine base
PAL BIO A	Amine-based Biocide

Corrosion & Scale Inhibitors (10)

PAL COR FILM-W	Water-soluble film-forming amine corrosion inhibitor used for drilling.
PAL COR FILM-O	Film-forming amine corrosion inhibitor used for drilling, oil-soluble & water-dispersible.
PAL COR ALL 40	General all purpose water soluble organo phosphorus-base inhibitor
PAL COR ALL 50	General-use, all purpose water soluble Potassium salt-base inhibitor
PAL COR BRINE 20	Amine corrosion inhibitor (15-20%) for clear completion/Packer brines.
PAL COR BRINE 30	Amine corrosion inhibitor (30-35%) for clear completion/Packer brines.
PAL COR BRINE 50	Amine corrosion inhibitor (50-55%) for clear completion/Packer brines.
PAL COR M	Amine corrosion inhibitor
PAL COR T	Corrosion inhibitor
PAL BOC	Blend of corrosion inhibitor, bactericide and oxygen scavenger

Defoamers (4)

PAL DEF A	Alcohol-base defoamer
PAL DEF S	Silicone-base defoamer
PAL DEF OL	Polyether Polyol based defoamer
PAL DEF MIX	Blend of Organo silicone, high molecular weight alcohol and fatty acid derivatives

Foamers (2)

PAL FA-P	Foaming Agent Powder
PAL FA-L	Foaming Agent Liquid

Water Based Viscosifiers (3)

PAL GEL	Sodium Bentonite, meets API specifications 13A section 9
PAL GEL SUPREME	Non treated Bentonite, meets API specifications 13A section 10
OCMA BENTONITE	Filtration-control and suspension agent

Shale Inhibitors & Deflocculants (15)

PAL GLY GP	Broad-cloud-point, general-purpose polyglycol for low-salinity fluids and low temperatures
PAL GLY HC	Polyglycol for high-salinity fluids and high temperatures
PAL GLY LC	Low-cloud-point polyglycol for low-salinity fluids and low temperatures
PAL GLY MC	Medium-cloud-point polyglycol for moderate-salinity fluids and high temperatures
PAL SIL N 2.7	Liquid sodium-silicate
PAL SIL K	Potassium Silicate
PAL TROL	Readily dispersible asphaltic powder
PAL TROL-S	Sulfonated asphalt Supreme
PAL TROL X	Sulfonated asphalt Supreme
PAL SHALE HS	Poly amino acid hydration suppressant & Shale Inhibitor
PAL SHALE ENV	Environmentally friendly Shale inhibitor
PAL FAST HIB	Liquid shale inhibitor
PAL MIX	Shale stabilizer (Glycol base)
PAL MIX W	Shale stabilizer (Water base)
PAL SHALE HSP	Premium grade liquid polyamine shale inhibitor

Lost-Circulation Materials (5)

PAL LOSS PLUS	Micronized Cellulose fibre
PAL BRIDGE	Granular Graphite
PAL BRIDGE PLUS	Granular Graphite/ Coke blend
COMPONENT A	LCM Mixture
PAL BLOCKER	LCM Mixture

Lubricants (10)

PAL LUBE EP	Extreme-pressure water base lubricant
PAL LUBE SR	High-quality premium lubricant
PAL SILIC LUBE	Lubricant for SILICATE system
PAL LUBE SFE	Water soluble brine lubricant
PAL DRIL LO	Rate of Penetration (ROP) enhancer in Linear Alpha Olefin as carrier
PAL LUBE 545	Fatty esters and specialties based environmental friendly lubricant
PAL DRIL L	Premium ROP enhancer
PAL LUBE 523	Fatty esters and specialties based environmental friendly lubricant
PAL LUBE OBM	Vegetable oil based lubricant
PAL LUBE 550	Modified fatty acid-based lubricant

Surfactants & Spotting Fluids (3)

PAL PIPE NW	Stuck pipe liberator, Unweighted
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PAL PIPE W	Weighable stuck pipe liberator, Liquid One-drum spotting Fluid
PAL PIPE ENV	Environmentally acceptable Low Toxicity Stuck pipe Liberator/Spotting fluid

Thinners And Dispersants (6)

PAL TEMP	Resinated lignite complex
PAL TEMP PLUS	Resinated lignite complex
PAL LIG	Ground lignite
PAL CAUSLIG	Causticized lignite
PAL CHROLIG	Chrome lignite, sodium hydroxide, neutralized
PAL LIGNO CF	Chrome-Free Lignosulfonate

Water Based Filtration Control Agents (21)

PAL TEMP	Resin modified Lignite
PAL FLC-C	Preserved modified starch, Pregelatinized Starch
PAL FLC	Preserved modified starch, Pregelatinized Starch
PAL FLC HT	Preserved modified starch, Pregelatinized Starch
PAL FLC PLUS	Modified Natural Polymer, Carboxy methyl starch
PAL TROL HT	Nonionic, cross-linked Starch for HTHP applications
PAL TROL HTP	Modified Starch
PAL TROL HTC	Modified Starch for Divalent Brines
PAL FLC L	Special starch derivative in mineral oil
PAL PAC LG-HP	Polyanionic cellulose derivatives
PAL CMC L	Sodium Carboxymethyl cellulose Low viscosity
PAL CMC H	Sodium Carboxymethyl cellulose, high viscosity
PAL PAC LV	Polyanionic cellulose- Low viscosity
PAL PAC SLV	Polyanionic cellulose-Super Low viscosity
PAL PAC LV PLUS	Polyanionic cellulose derivatives
PAL PAC R	Polyanionic cellulose Regular Viscosity grade
PAL PAC LV PREMIUM	High - quality poly Anionic cellulose, low viscosity
PAL PAC LV SUPREME	High - quality poly anionic cellulose, low viscosity
PAL PAC R PREMIUM	High - quality poly anionic cellulose, Regular viscosity
PAL PAC R SUPREME	High - quality poly anionic cellulose, Regular viscosity
PAL PAC L	High - quality Liquid Poly anionic cellulose, regular viscosity in mineral oil

Oil-Based Drilling Fluids

Obm Lost Circulation Materials (2)

PAL BRIDGE	Granular Graphite
PAL BRIDGE PLUS	Granular Graphite/ Coke blend

Obm Corrosion Inhibitors (1)

PAL COR FILM-O	Film forming amine corrosion inhibitor used for drilling, Oil soluble & water dispersible.
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Obm Rheology Modifiers (6)

PAL MOD	Rheological modifier to increase LSRV, yield point, gel strength & carrying capacity
PAL VIS OBM	Polymeric viscosifier for increasing yield point & gel strengths with minimal plastic viscosity
PAL VIS HRM	OBM Viscosifier
PAL LOW	Low end rheological modifier
PAL MOD-S	Viscosifier for SBM
ULTRAMOD	Rheology modifier for Clay-free Invert System

Obm Emulsifiers (21)

PAL MUL P	Primary Emulsifier & wetting agent for OBM
PAL MUL S	Secondary Emulsifier for OBM
PAL MUL P-S	Primary Emulsifier for Synthetic oils
PAL MUL S-S	Secondary Emulsifier for Synthetic oils
PAL MUL P-NT	Non TOFA base multipurpose Emulsifier
PAL MUL S-NT	Non TOFA secondary emulsifier
PAL MUL ONE	One Drum Emulsifier
PAL MUL P-HT	Highly concentrated high temperature stable Primary Emulsifier
PAL MUL S-HT	Highly concentrated high temperature stable Secondary Emulsifier
EMSTABER	Emulsifier for Clay-free Invert System
PAL MUL PM	Premium grade primary emulsifier
PAL MUL SM	Premium grade secondary emulsifier
PAL MUL R100	Premium organic surfactant - emulsifier and wetting agent
PAL MUL SWA	Premium organic surfactant - emulsifier and wetting agent
PAL MUL EF	Emulsifier and wetting agent
PAL MUL SUPREME	Premium primary emulsifier
PAL MUL HSM	Premium grade primary emulsifier
PAL MUL SWA DS	Premium organic surfactant
PAL MUL G	One Drum Emulsifier
PAL MUL HSM LA	Low Toxicity premium grade emulsifier
PAL MUL SMB	Low Toxicity primary emulsifier

Obm Viscosifiers (4)

PAL ORGANOCLAY	Organophilic clay, Viscosifier and gelling agent
PAL ORGANOCLAY PLUS	Organophilic clay, Viscosifier and gelling agent
PAL VIS OBM	Polymeric viscosifier for increasing yield point & gel strengths with minimal plastic viscosity
VISBUILDER	Viscosifier for Clay-free Invert System

Obm Filtration Control Agents (8)

PAL ORGANOLIG	Amine-treated lignite, HT filtra on control Additive
PAL PHALT	Asphalt c resin, Filtra on control Additive
PAL PHALT HT	Blend of Lignite & Asphaltic resin for HTHP filtration control
PAL TANNIN	Quebracho
PAL FL OBM	Malleated rosin polymer in glycol ether
FC PLUS	Fluid Loss Reducer for Clay-free Invert System

PAL MUL DEF	Premium OBM fluid-loss reducer
PAL TROL OL	High Temperature liquid OBM fluid loss reducer

Obm Wetting Agents & Thinners (6)

PAL WET	Oil wetting agent for improving solids wetting & emulsion stability
PAL WET T	Oil wetting agent for improving solids wetting & emulsion stability
PAL WET SM	Oil wetting agent for Synthetic Oils
PAL THIN	Oil mud Thinner for re-ducing the viscosity & gelstrength
PAL THIN-S	Thinner for Synthetic Oils
PAL WET HSM	Premium wetting agent

Completion & Packer Fluids

Bridging & Weighting Agents (2)

PAL CARB-F (F/M/C)	Calcium Carbonate Flakes
PAL CARB-M	Marble grade calcium carbonate

Corrosion & Scale Inhibitors Packer Fluids (10)

PAL COR BRINE 20	Amine corrosion inhibitor (15-20%) for clear completion/Packer brines.
PAL COR BRINE 30	Amine corrosion inhibitor (30-35%) for clear completion/Packer brines.
PAL COR T	Corrosion inhibitor
PAL COR M	Modified amine based corrosion inhibitor
PAL BOC	Blend of corrosion inhibitor, bactericide and oxygen scavenger
PAL OS	Sulfite based Oxygen scavenger
PAL SCAV NA	Liquid bisulfite-base oxygen scavenger for Na- and K-based brines
PAL COR BRINE 50	Amine corrosion inhibitor (50-55%) for clear completion/Packer brines.
PAL COR ALL 50	General-use, all purpose water soluble Potassium salt-base inhibitor
PAL COR ALL 40	General-use, all purpose water soluble organophosphorus-base inhibitor

Shale Control (5)

PAL GLY MC	Medium-cloud-point polyglycol for moderate- salinity fluids and high temperatures
PAL SHALE HSP	Premium grade liquid polyamine shale inhibitor
PAL SHALE ENV	Clay hydration suppressant
PAL CLAY HS	Shale stabilizer
PAL SHALE HS	Liquid polyamine shale inhibitor

Viscosifiers (1)

PAL HEC L	Liquid Hydroxyl Ethyl Cellulose
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Filtration Control (2)

PAL TROL HT	Modified Starch derivative, cross linked Non-Ionic
PAL TROL HTC	Modified Starch for Divalent Brines

Surfactants



Wetting Agents (4)

PAL DD TECH	Surface tension reducer to prevent balling, drop sand & emulsify oil
PAL SAF SURF	strong water-wetting cleaner helps displace mud and solids
PAL MUD WASH	PAL Mud Wash surfactant is free of nonyl phenol and alkyl phenol ethoxylates
PAL MUL 80	Surfactant

Solvents / Mutual Solvents (1)

PAL SOL	Glycol ether, Clean up solvent
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Cleaning Agents / Rig Wash Chemicals (2)

PAL CLEAN X	Cleaning agent
PAL SURF OBM	Wellbore Cleaning agent for OBM