

BASF Oilfield Chemicals

Product Range



 **BASF**

We create chemistry



Cementing

Function	Chemistry	Recommended Products
Defoamers	Fatty alcohol alkoxyate	Basopur® DF 5 Basopur® DF 9010 F
Dispersants/ Super- Plasticizers	Polycarboxylate-based	Liquiment® 5581 F
Dispersants	Polycondensate-based	Liquiment® K3F Liquiment® Bio
Fluid Loss Additives	Synthetic sulfonated polymers	Polytrol® FL 32 Polytrol® FL 34 Polytrol® FL 45 Polytrol® FL 56 Polytrol® FL 58
Gas Blocking Additives	Styrene-butadiene latex	Basoblock LD 105 Basoblock LD 110
	Polyethylenimine	Paragas®
Retarders	Synthetic products	CemR 10 F CemR 50
Spacer Fluids Additives	Surfactant blend	DisPlus 39 L DisPlus 50



Flow Assurance

Function	Chemistry	Recommended Products
Paraffin Inhibitors / Pour Point Depressants	Hyperbranched polyesters	Basoflux® PI 1019 Basoflux® PI 1020
	Polyacrylate	Basoflux® PI 3120
	Modified polycarboxylates	Basoflux® PI 40 T Basoflux® PI 41 T Basoflux® PI 45 Basoflux® PI 4645X
	Polyacrylate / polyvinylester blends	Basoflux® RD 5119T Basoflux® RD 5120T
	Dispersions	Basoflux® PI 6320 Basoflux® PI 6410 Basoflux® PI 6519
Scale Inhibitors	Polyacrylates	Basogan PA 25 CL-FR Basoscale SC types
	Polycarboxylate-based	Basoscale BA 100 Basoscale SC types
	Sulfonated copolymers	Basoscale SC types
	Phosphate	Basoscale SC types
Scale Dissolvers	Aminocarboxylic acids Methanesulfonic acids	Basosolve Baso MSA
Low Dose Gas Hydrate Inhibitors	Vinylcaprolactam-based copolymers	Luvicap® 55W
	Vinylcaprolactam-based homopolymers	Luvicap® EG



Oil/Water Separation

Function	Chemistry	Recommended Products
Demulsifiers	Alkoxyated alkylphenol resins	Basorol® P DB-9429 Basorol® P DB-9934 Basorol® P DB-9935 Basorol® P DB-9945 Basorol® P DB-9946 Basorol® P DB-9947 Basorol® P DB-9954 Basorol® P DB-9954 A Basorol® P DB-9955 Basorol® P DB-9958 Basorol® RI-14 A Basorol® RI-15 A Basorol® RI-16 A Basorol® RX-17 A
	EO/PO block co-polymer	Basorol® L 61 Basorol® L 62 Basorol® L 64 Basorol® L101 Basorol® P84 Basorol® PE 9200 Basorol® PE 10500 Basorol® 17-R2 Basorol® 17-R4
	Tri-functional alkoxyate	Basorol® K 2090 Basorol® K 3800
	Tetra-functional alkoxyate	Basorol® P DB-5951 Basorol® P DB-9904 Basorol® 904 Basorol® 1301



Function	Chemistry	Recommended Products
Demulsifiers continued	Polyethyleneimine	Basorol® P DB-9360 Basorol® P DB-9390 Basorol® P DB-9392 Basorol® P DB-9393 Basorol® PDBD 1303
	Di-epoxide	Basorol® P DB-9928 Basorol® DI-18 Basorol® DI-19 Basorol® DI-21
Water Clarifiers (Deoilers)	Polyacrylate	Alcomer® 216 Alcomer® DP 1
	Sulfosuccinate	Alcomer® D 17
	Acrylamide	Alcomer® 889
	Polyacrylate	Alcomer® 7109
	Epamine	Alcomer® 7187 Alcomer® 7199
	PAC/PolyDADMAC	Alcomer® 7523 D
	PEI	Alcomer® SK Basomin G 500
	EO/PO block	Basorol® 17-R2 Basorol® 17-R4



Surfactants

Function	Chemistry	Recommended Products
Surfactants	Alcohol Alkoxylate	Basosol XP 80 Basosol TDA 9 Basosol ON 80 Basosol 93 C Basosol 8 T Basosol 10 T
	Alkyl Polyglucoside	Basoclean 80 Basoclean 100 Basoclean 200 Basoclean 220 Baso NT 600 UP Displus 50
	Formulation	Displus 39 L Displus 39 LS
	Extended Surfactant	Basosol D 250



Drilling

Function	Chemistry	Recommended Products
Bentonite Extenders	Polyacrylamide-based polymers	Alcomer® 1771
Biocides	Glutaraldehyde	Myacide® GA 50 Myacide® GA 25 Protectol® GA 50
Dewatering Additives	Polyacrylamide-based polymers	Alcomer® 24 Alcomer® 7109 Alcomer® 752 Alcomer® 755
	Polyaluminiumchloride-based polymers	Alcomer® 889 Alcomer® 7523 D
	Epiamines	Alcomer® 7187 Alcomer® 7199
Fluid Loss Additives	Synthetic sulfonated polymers	Polydrill®
	Polyacrylamide-based polymers	Alcomer® 507
Shale Inhibitors	Polyacrylamide-based polymers	Alcomer® 120 B Alcomer® 783
	Polyetheramine	Baxxodur® EC301 Basodrill SI 3109S
	Sulphonated copolymer	Basodrill 74L
Viscosifiers	Mixed metal hydroxide	Polyvis® II



Chemical Components

Function	Chemistry / Recommended Products
Acid neutralizing corrosion inhibitors	Dimethylethanolamine (DMEOA)
Anti-foaming agent	Dimethylaminopropylamine (DMAPA)
Corrosion Inhibition	N-Methylpyrrolidone
Imidazoline	AMIX AEEA (N-(2-Aminoethyl)ethanolamine) DETA (Diethylenetriamine)
Phosphonate backbone	AEEA (N-(2-Aminoethyl)ethanolamine) Diethylenetriamine (DETA) Ethylenediamine Polyetheramine
Phosphate enhancer	Polyetheramines
Triazine	Ethylenediamine (EDA) Methylamines (MMA / DMA / TMA) Monoethanolamine (MEOA / MEA)
Triazine (hydrophobic)	3-Methoxypropylamine (MOPA)



Enhanced Oil Recovery (EOR)

Function	Chemistry	Recommended Products
Surfactants	Alcohol alkoxyates	Aspiro™ S 1325 Aspiro™ S 1661
	Alkylpolyglucosides	Aspiro™ S 2420 Aspiro™ S 2850
	Alkyl ether sulfate	Aspiro™ S 3115
	Alkyl benzene sulfonate	Aspiro™ S 5460
	Cationic	Aspiro™ S 6420
	Higher MW extended anionics	Aspiro™ S 8310 Aspiro™ S 8710
Co-surfactants	Alcohol alkoxyates	Aspiro™ S 1140 X Aspiro™ S 1221 X Aspiro™ S 1235 X Aspiro™ S 1275 Aspiro™ S 1280 X Aspiro™ S 1415 X
Water Shut-off Conformance Control	Polyacrylamide	Alcoflood 254S Alcoflood 955
	High temperature PAM	Alcoflood 541
	Polyethylenimine	Lupasol Series

For further information visit our website:
www.oilfield-chemicals.basf.com



Product availability may vary by region.

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