

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® F-10 X Liquiment® K3F Liquiment® Bio
Fluid Loss Additives	Synthetic sulfonated polymers	Polytrol® FL 29 Polytrol® FL 32 Polytrol® FL 34 Polytrol® FL 45 Polytrol® FL 56
Gas Blocking Additives	Styrene-butadiene latex	Basoblock LD 105
	Polyethylenimine	Paragas®
Retarders	Synthetic products	CemR-10 CemR-50
Spacer Fluids Additives	Surfactant blend	DisPlus 39 L DisPlus 50



Production

Function	Chemistry	Recommended Products
Asset integrity		
Biocides	Glutaraldehyde	Myacide® Protectol®
Cleaning Agents	Alcohol alkoxyates / alkylpolyglucosides	Basoclean
Corrosion Inhibitors	Acetylenic alcohols derivatives	Basocorr® PA Basocorr® PP
	2-Mercaptoethanol synergist	Basocorr® ME
	Alkyl propionate	Basocorr® 2005
H₂S Scavengers	Glyoxal (oxaldehyde)	Basolon® GL 40 exp
Flow assurance		
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
	Polyacrylate / polyvinylester blends	Basoflux® RD 5119T Basoflux® RD 5120T
	Dispersions	Basoflux® PI 6320 Basoflux® PI 6410



Function	Chemistry	Recommended Products
Scale Inhibitors	Polyacrylates	Basogan PA 25 CL-FR Basoscale D
	Polycarboxylate-based	Basoscale BA 100
Scale Dissolvers	Aminocarboxylic acids	Basosolve
	Methanesulfonic acids	Baso MSA
Low Dose Gas Hydrate Inhibitors	Vinylcaprolactam-based copolymers	Luvicap® 55W Luvicap® BIO
	Vinylcaprolactam-based homopolymers	Luvicap® EG
Oil / water separation		
Demulsifiers	Acid-catalyzed alkylphenol resins	Basorol® P DB-9954 A Basorol® RI-14 A Basorol® RI-15 A Basorol® RI-16 A Basorol® RX-17 A
	Base-catalyzed 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-9955 Basorol® P DB-9958



Function	Chemistry	Recommended Products
Demulsifiers continued	EO / PO di-block polyols	Basorol® L101 Basorol® P DB-2901 Basorol® PE 10100 Basorol® L 61 Basorol® P DB-9961 Basorol® L 62 Basorol® L 64 Basorol® P DB-9964 Basorol® PE 6400 Basorol® P84 Basorol® PE 9200 Basorol® PE 10500 Basorol® 17-R2 Basorol® 17-R4
	Tri-functional polyether polyols	Basorol® K 2090 Basorol® K 3800
	Tetra-functional amine alkoxyates	Basorol® P DB-5951 Basorol® P DB-9904 Basorol® 904 Basorol® 1301
	Alkoxyated polyethyleneimines	Basorol® P DB-9360 Basorol® P DB-9390 Basorol® P DB-9392 Basorol® P DB-9393 Basorol® PDBD 1303
	Diepoxides and esters	Basorol® P DB-9928 Basorol® DI-18 Basorol® DI-19 Basorol® DI-21 Basorol® T80 S



Function	Chemistry	Recommended Products
Water Clarifiers (Deoilers)	Polymers based on acrylamide ester-quat	Alcomer® 755 Alcomer® 788 Alcomer® 889
	Polymers based on acrylate	Alcomer® 216 Alcomer® 7109
	Polymers based on epiamine	Alcomer® 7187
	Polymers based on ethyleneimine	Alcomer® SK Basomin G 500
	Sulfosuccinate diester wetting agent	Alcomer D 17
	Polymers based on DADMAC	Alcomer® 7523 D
	EO / PO reverse block copolymers	Basorol® 17-R2 Basorol® 17-R4
Wetting Agents	Alcohol alkoxyate	Basosol® D250
	Alcohol ethoxyate	Basosol® ON 80 Basosol® XP 80
	Ethoxylated sorbitan ester	Basorol® T-MAZ 80K

Raw materials for the oilfield industry

Methoxypropylamine
 Dimethylaminopropyl amine
 Tertiary butylamine
 Dimethylethanolamine (dimethylaminoethanol)
 Ethylenediamine
 2-(2-Aminoethoxy) ethanol/ diglycolamine
 N-Methylpyrrolidone
 Monoethanolamine



Stimulation

Function	Chemistry	Recommended Products
Acids	Methanesulfonic acids	Baso MSA
Biocides	Glutaraldehyde	Protectol® GA 24 Protectol® GA 50 Myacide® GA 25 Myacide® GA 50 Myacide® GDA Technical
Corrosion Inhibitors	Acetylenic alcohols derivatives	Basocorr® PA
	Acetylenic alcohols derivatives, propoxylate	Basocorr® PP
Viscosifiers / Gelling Agents	Polyacrylamide-based copolymers	Alcomer® 110 RD Alcomer® 115 Alcomer® 120 B Alcomer® 755
	Polyacrylamide-based inverse emulsion polymers	Alcomer® 889
Non-Emulsifiers / Demulsifiers	Base-catalyzed alkylphenol resin	Basorol® P DB-9934 Basorol® P DB-9935
	Acid-catalyzed alkylphenol resin	Basorol® RI-15 A Basorol® RI-16 A Basorol® RX-17 A



Function	Chemistry	Recommended Products
Non-Emulsifiers / Demulsifiers continued	EO / PO di-block polyols	Basorol® L101 Basorol® P DB-2901 Basorol® PE 10100 Basorol® L 61 Basorol® P DB-9961 Basorol® L 62 Basorol® L 64 Basorol® P DB-9964 Basorol® PE 6400 Basorol® P84 Basorol® PE 10500
	Tetra-functional amine alkoxyate	Basorol® 904
	Polyethyleneimine	Basorol® P DB-9390 Basorol® P DB-9392 Basorol® P DB-9393
	Diepoxides and esters	Basorol® T80 S
	Alkoxyated	Basorol® P DB-9360



Function	Chemistry	Recommended Products
Scale Dissolvers / Iron Control Agents	Aminocarboxylic acids (EDTA)	Basosolve B
	Aminocarboxylic acids (H-EDTA)	Basosolve D
	Methanesulfonic acids	Baso MSA
	Polyacrylate polymers	Basoscale D
	Polycarboxylate polymers	Basoscale BA 100
Surfactants	Alkylpolyglucosid	Basoclean 80 Basoclean 100 Basoclean 220 Baso NT 600 UP
	Alcohol alkoxyate	Basosol® D250
	Alcohol ethoxyate	Basosol® ON 80 Basosol® XP 80
	Ethoxylated sorbitan ester	Basorol® T-MAZ 80K



Drilling

Function	Chemistry	Recommended Products
Bentonite Extenders	Polyacrylamide-based polymers	Alcomer® 1771
Biocides	Glutaraldehyde	Myacide® GA 50 Myacide® GA 25 Protectol® GA 50 Protectol® GA 24
Dewatering Additives	Polyacrylamide-based polymers	Alcomer® 24 Alcomer® 115 Alcomer® 7109 Alcomer® 752 Alcomer® 755
	Polyaluminiumchloride-based polymers	Alcomer® 889 Alcomer® 7523 D
	Epiamines	Alcomer® 7187 Alcomer® 7197 Alcomer® 7199
Fluid Loss Additives	Synthetic sulfonated polymers	Polydrill®
	Polyacrylamide-based polymers	Alcomer® 507
Shale Inhibitors	Polyacrylamide-based polymers	Alcomer® 110 RD Alcomer® 115 Alcomer® 120 B Alcomer® 783
	Glycols	Basodrill 2000 Basodrill 2200
	Polyetheramine	Baxxodur® EC301
Thinners	Synthetic sulfonated polymers	Polythin®
Viscosifiers	Mixed metal hydroxide	Polyvis® II

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



Product availability may vary by region.

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