



● PRIMARY FUNCTION  
○ SECONDARY FUNCTION

PRODUCT TRADE NAME	Viscosifier/Thickener	Thinner Dispersant	Filtrate Reducer	Surfactant	Lubricant	Suspending Agent	Clay Inhibitor	Well Dev. & Rehab	Air-Foam Drilling	Grouting & Plugging	Pond Sealing	Soil Stabilizing	NSF Certified	Water Wells	Seismic Shot Holes	Minerals Exploration	Horizontal Dir Drlg	Drilled Shafts & Fdn	Monitor Holes	Remediation Well	Fresh Water	Brackish Water	Salt Water	PRODUCT DESCRIPTION	RECOMMENDED TREATMENT	FUNCTIONS
AQUA-CLEAR AE							●							●							●			Liquid blend of acids & acid enhancers	Refer to product data sheet	Bacteria slime remover
AQUA-CLEAR MGA							●							●							●			Granular acid & additives	Refer to product data sheet	Scale remover
AQUA-CLEAR MSR							●							●							●			Granular phosphate blended with dispersants	Refer to product data sheet	Sediment / mud / clay remover
AQUA-GEL	●		●								●			○	○	○	●	●	○		●			Treated sodium montorillonite (sodium bentonite - 200 mesh)	20-50 lbs / 100 gallons	Gellant / viscosifier
AQUAGUARD GROUT										●				●		●	●	●	●	●	●			One-sack sodium bentonite grout (granular - 30 mesh)	1 sack / 14 gallons water	Subsurface grouting material
ATTACK FOAM																								Class A foam concentrate	Refer to product data sheet	Fire suppressant foam concentrate
BARAFOS		●	○				●							●	●	●	●		●		●	●		Granular pentasodium triphosphosphate	10-20 lbs / 100 gallons	Thinner & dispersant
BAROID														○	○	○	○	○	○	○	●	●	●	Ground barium sulphate	1-1/2 sacks / 100 gal. Drilling mud to increase density by 1 lb per gal.	Weighting material
BENSEAL										●	●	●	●	●		●	●		●	●	●	○		Coarse ground, granular sodium bentonite (8 mesh)	1 sack fills 0.68 cubic feet	Sealing & plugging agent
BENSEAL / EZ-MUD SLURRY										●				●	●	●	●		●	●	○			Polymer treated sodium bentonite grouting system	1 pint EZ-MUD / 30 gal. Water / 1 sack BENSEAL	Sealing & plugging system
BENTONITE PELLETS										●				●	●	●	●		●	●	●	●		Sodium bentonite pellets (untreated - 1/4", 3/8", 1/2")	1 pail fills 0.7 cubic feet	Sealing & plugging agent
BIO-BORE	●		●												○	○	●	○		●	●	●	●	Clay-free, biodegradable drilling fluid	20-35 lbs / 100 gallons	Horizontal directional drilling fluid concentrate
BORE-GEL	●		●											●	●	●	●			○	●			One-sack boring fluid system for use in HDD	2 sacks / 300 gallons	Horizontal boring fluid
CON-DET				●	○		●	○						●	●	●	●	●		●	●	●	●	Water soluble surfactant blend	1-4 quarts / 100 gallons	Wetting agent
ENVIRO-TORQ II					●											●					●	●	●	Liquid lubricant	1-2 gallons / 100 gallons	Drilling fluid lubricant
EZ-MUD	●		○		○		●	●						●	●	●	●	●		●	●	●	○	PHPA liquid polymer emulsion	1-2 quarts / 100 gallons	Borehole stabilizer / viscosifier
EZ-MUD DP	●		○		○		●	●						●	●	●	●	●		●	●	●	○	PHPA dry polymer	1-2 lbs / 100 gallons	Borehole stabilizer / viscosifier
EZ-MUD PLUS	●		○		○		●	●						●	●	●	●	●		●	●	●	○	PHPA liquid polymer emulsion (high molecular weight)	1 quart / 100 gallons	Viscosifier / Borehole stabilizer
HOLE PLUG										●				●	●	●	○		●	○	●	○		Sized-graded sodium bentonite (3/8", 3/4")	1 sack fills 0.7 cubic feet	Sealing & plugging agent
LIQUI-TROL	○		●				●	○						●	●	●	●	○		○	●	○		Modified natural cellulosic polymer suspension	1-4 quarts / 100 gallons	Filtration control / viscosifier
NO-SAG						●	●							●	●	●	●			●	●	●	●	Biopolymer additive for enhancing carrying capacity of fluid	1-2 bags / 300 gal. drilling fluid	Polymeric viscosifier
POLY-BORE	●		○		○		●	●						●	●	●	●	●		●	●	●	○	PHPA dry polymer (high molecular weight)	0.5 - 1 lb / 100 gallons	Borehole stabilizing agent
QUIK-FOAM								●						●	●	●	○			○	●	●	○	High expansion, biodegradable liquid surfactant blend	2-4 pints / 100 gallons	Foaming agent
QUIK-GEL	●		●										●	●	●	●	●	●		●				High-yield treated sodium bentonite	15-35 lbs / 100 gallons	High-yield gellant / viscosifier
QUIK-GROUT										●				●		●	●		●	●	●			One-sack sodium bentonite grout (granular)	1 sack / 24 gallons water	Subsurface grouting material
QUIK-TROL	○		●				●	○						●	●	●	○		○	○	●	○		Dry modified cellulosic polymer	1-2 bags / 100 gallons	Filtration control / viscosifier
TUBE LUBE					●										●									Linseed-based soap	Coat pipe as necessary	Diamond core drill rod lubricant
VIBRA-GUARD					●										●					●	●	●		Bentone-based heavy weight lubricant	Coat pipe as necessary	Diamond core drill rod lubricant
VIBRA-LUBE					●										●					●	●	●		Torque reducer	1-2 quarts / 100 gallons	Drilling fluid lubricant
ZEOGEL	●													○	○	●	○	○					●	Ground attapulgite clay	50-100 lbs / 100 gallons	Salt water gellant / viscosifier

## Baroid Industrial Drilling Products

for Mineral, Water Well & Geotechnical Drilling