

		Dosed Per 500 Gallons										
		Does your tank need to be sanitized or cleaned from heavy mud batches?	Does your soil have sticky clay, silt and/or hard water ?	Does your soil have reactive or swelling clays ?	Need to boost your clay swelling prevention?	Are you drilling in clay ?	Is your soil very sandy or dense or have high permeability ?					
		DrillClean	ProDyne	ClayLock	PolyCap	ProDrill	GeoSweep HD	EZB = one EZ Pour Bag/Bottle of Drill Clean, ProDyne, ClayLock, PolyCap, ProDrill, GeoSweep HD, ProVis or BoreShield				
								BK = one EZ Pour Bucket of ProFoam				
DENSITY, PERMEABILITY, & GRAIN SIZE LOW HIGH	SOIL	Water	1 to 2 EZB	1/2 EZB				Want to improve viscosity, gel strength, or filtration control of your ProAction or Bentonite based mix?				
		Sticky Clay		1 EZB			1 EZB					
		Swelling Clay		As needed for hard water or to keep tooling/rods clean	1 to 2* EZB	1 to 2* EZB	1 EZB		ProVis xp	BoreShield	Want to create foam for rock or hammer drills?	
	Mixed Sand						1 EZB					
	Fine Sand							1 to 2 EZB	1 to 2 EZB	1 to 2 EZB	ProFoam	
	Medium Sand											
	Coarse Sand											
	ROCK	Pea Gravel							2 EZB	2 EZB	2 EZB	1/2 to 1 BK
		Pebbles										
		'Potato' Rocks						2 to 3 EZB	2 to 3 EZB	2 to 3 EZB		

(Actual dosage can vary according to ground conditions.)
Please contact ProAction Fluids @ 318-550-0147 for additional information

*In very extreme reactive clays where 2 EZ Bags of ClayLock is still not reducing the clay swelling, consider adding PolyCap as the clay might be very fine. Fine clays are not common and can be hard to distinguish at surface.

Hydration time of polymers, especially GeoSweep, can vary and depends on water quality, water temperature, mix time, circulation rate, and mixing tank design. For best results, the mix should be visually checked for completeness of hydration rather than just relying on recommended mixing time.