



20333 State Highway 249, Suite 200 | Houston, Texas 77070 | tel. 832.781.1868 | saberfluids.com

Saber Phalt

Product Description

Saber Phalt is a proprietary blended water soluble additive that stabilizes shale formations, aids in API fluid loss control, and lowers HPHT fluid loss in water-based drilling fluids.

Properties

Appearance: Dark brown to black powder, Specific gravity, g/cc: 1.2 – 1.5, Solubility in DI water, %: 75 minimum

Performance Data (5 PPB)

	Fann 600	Fann 300	Fann 200	Fan 100	Fann 6	Fann 3
Base Mud	112	61	43	23	2.5	1.5
Saber Phalt	111	60	41	22	2.5	2.0
	PV	YP	10 sec gel strength	10 min gel strength	API filtrate, ml	HPHT filtrate, ml @ 275°F
Base Mud	51	10	3	3	6.4	22.4
Saber Phalt	51	9	3	3	5.0	17.2

Packaging

Saber Phalt is packaged in 50-50# bags per pallet