

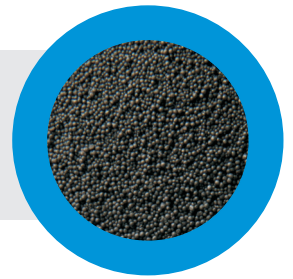
TECHNICAL DATA SHEET

PROPPANTS TECHNICAL DATA



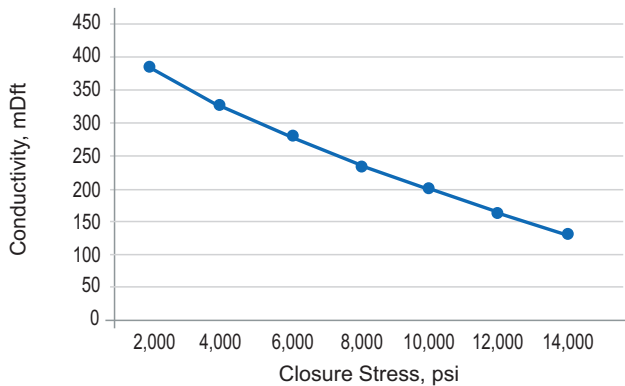
Properties	Sieves	% Retained
Sieve Analysis	# 50	0
	# 70	9
	# 80	28
	# 100	38
	# 120	21
	# 140	4
	# 200	0
	Fines	0
Mean Diameter	mm	0.175
Sphericity & Roundness	-	0.9 x 0.7
Bulk Density	g/cm ³	1.86
Apparent Density	g/cm ³	3.56
Absolute Density	g/cm ³	3.57
Turbidity	FTU	90
Acid Solubility	%	6.2
Crush Resistance Stress psi, % fines	10,000	2.9
	12,500	4.9
	15,000	5.5

Typical data measured in accordance with ISO 13503-2 and 13503-5



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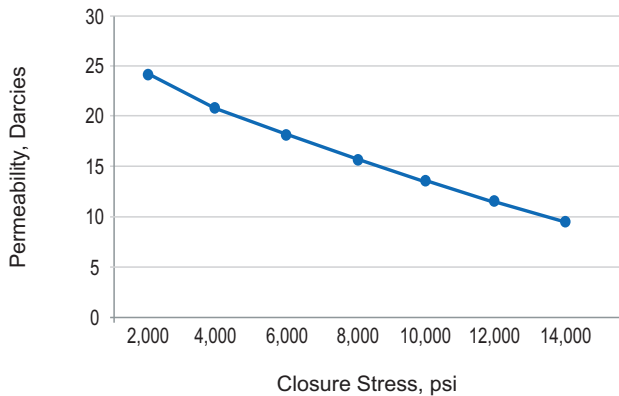
PROPPANTS TECHNICAL DATA



EZFLOW-PROP - Conductivity

mDft - 2lb/ft² @250° F

	2,000	4,000	6,000	8,000	10,000	12,000	14,000
—●—	385	328	280	239	203	167	135



EZFLOW-PROP - Permeability

Darcies - 2lb/ft² @250° F

	2,000	4,000	6,000	8,000	10,000	12,000	14,000
—●—	24.1	20.9	18.2	15.8	13.7	11.5	9.4