



Wetting Ability



Wetting Test - Drave's Skein (Sink Test)

Product	Deionized Water - 70 °F				Tap Water - 70 °F				Sea Water - 70 °F			
	0.1%	0.3%	0.6%	1.0%	0.1%	0.3%	0.6%	1.0%	0.1%	0.3%	0.6%	1.0%
FireFoam 103B	4	1	1	1	3	1	1	1	2	1	1	1
PC WD881	3	1	1	1	3	2	1	1	4	2	1	1
Pyrocap B-136	4	2	1	1	4	2	1	1	4	3	1	1
PC WD881C	4	1	1	1	4	1	1	1	4	2	1	1
NF KnockDown	4	2	1	1	4	1	1	1	1	1	1	1
FlameOut	4	4	1	1	4	4	1	1	4	4	1	1
Hi-Combat A	4	2	1	1	4	2	1	1	4	1	1	1
Buckeye Platinum	4	3	2	1	4	3	2	1	4	2	1	1
Fire-Brake 3150A	4	4	3	2	4	4	3	2	4	4	4	4
PC First Response	4	3	1	1	4	3	1	1	4	4	3	1
Silv-Ex Plus	4	4	2	1	4	4	2	1	4	4	4	4
1% Bushmaster	4	2	1	1	4	1	1	1	4	4	3	3
PC WD881A	4	2	1	1	4	1	1	1	4	4	1	2
Fomtec Enviro Class A	4	3	1	1	4	3	1	1	4	2	1	1
Bio-Ex Ecopol-F	4	1	1	1	4	2	1	1	4	2	1	1

Notes: The Drave's Skein test measures the time that it takes a standard, weighted skein to sink in the test solution. Products with lower numbers sink faster than those with higher numbers and are expected to be better wetting agents.

Key: Score = 1 Skein sinks in 45 seconds or less under laboratory conditions
Score = 2 Skein sinks in 46 to 90 seconds under laboratory conditions
Score = 3 Skein sinks in 91 to 179 seconds under laboratory conditions
Score = 4 Skein does not sink during 180-second exposure under laboratory conditions