



AMCOL Corporation

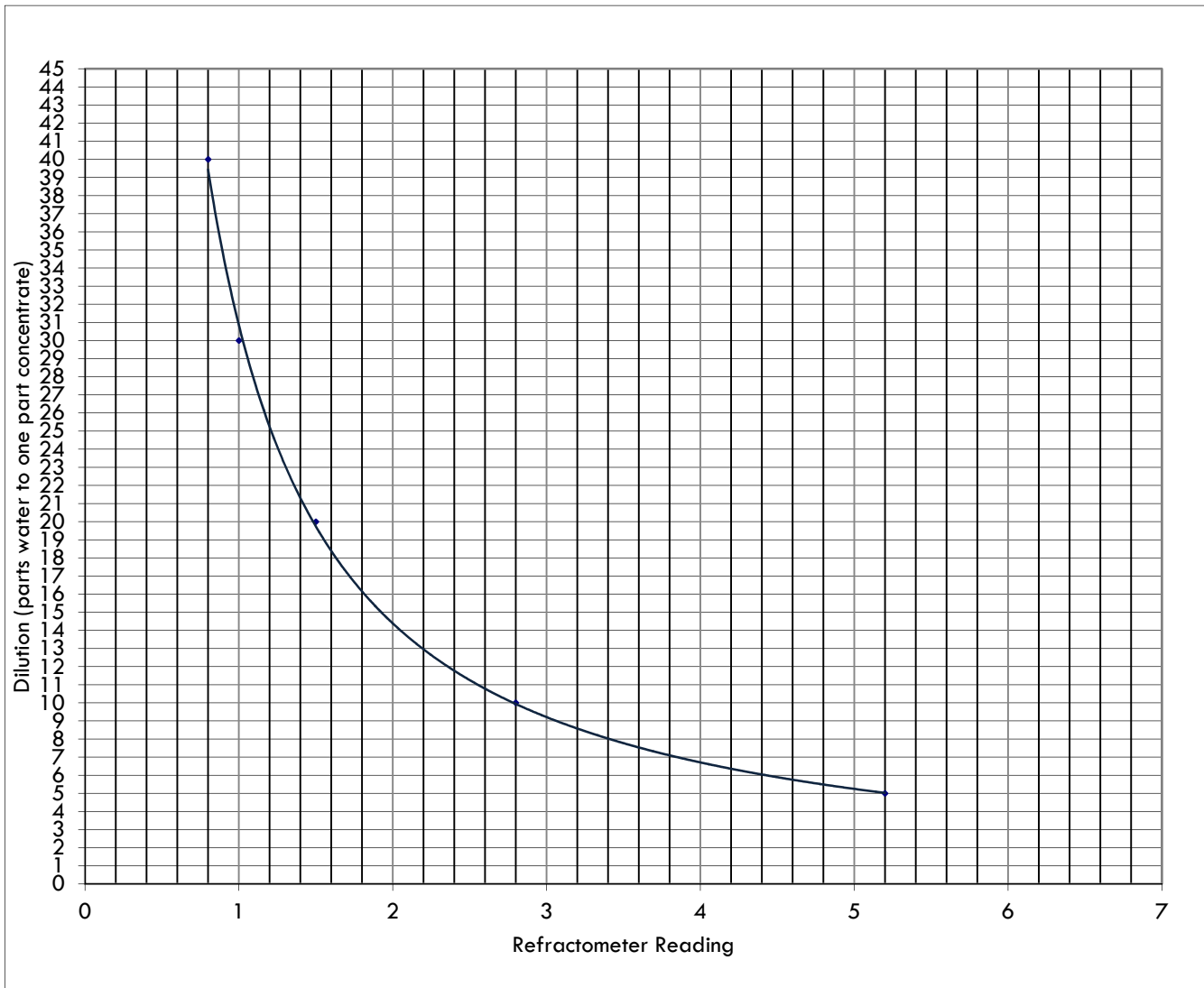
Technical Bulletin for 2025 LF CHARCOOL (M1)

PS02.2025LF(M1).TB, 6/16/15, AA-0009, Approved for Use, Page 1 of 2

Typical Refractometer Correlation Chart

Reading*	Dilution	% 2025 LF (M1)
0.8	40:1	2.4
1.0	30:1	3.2
1.5	20:1	4.8
1.7	17:1	5.6
1.8	16:1	5.9
1.9	15:1	6.3
2.0 - 2.1	14:1	6.7
2.2	13:1	7.1

Reading*	Dilution	% 2025 LF (M1)
2.3 - 2.4	12:1	7.7
2.5 - 2.6	11:1	8.3
2.7 - 2.9	10:1	9.1
3.0 - 3.2	9:1	10.0
3.3 - 3.6	8:1	11.1
3.7 - 4.1	7:1	12.5
4.2 - 4.7	6:1	14.3
4.8 - 5.7	5:1	16.7



*Approximate Reading (Brix Scale)



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Typical Physical and Chemical Properties

Physical State: Liquid at 25 deg C

Odor and Appearance: Clear green liquid with a bland odor

Solubility (in water): Soluble

Specific Gravity: 1.00-1.10

pH: 9.5-9.9