

INDUSTRIAL PRODUCTS

Source: Lima, OH

Alternate Names:

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CHEMICAL ANALYSIS	TYPICAL	GUARANTEE
Assay, Wt. %		98.9 min.
Total Nitrogen, as N, Wt. %		46.1 min.
Moisture, as H ₂ O, Wt. %		0.5 max.
Alkalinity, as Ammonia, ppm		100 max.
Biuret, Wt. %		0.6 max.
Iron, as Fe, ppm		2 max.
Ash, ppm		25 max.
pH, 10% Solution @ 68°F		7.0 - 9.5

PHYSICAL DATA	TYPICAL	GUARANTEE
Color, APHA		15 max.
Turbidity, as SiO ₂ , ppm		20 max.
Size Range, U.S. Std. Mesh, Wt. %	100, -5	
	99, +20	
Bulk Density, lbs/ft ³	45 - 48	
Size Guide Number (SGN) (as made):		
– Average	200	
– Range	180 - 220	
Angle of Repose, degrees	28°	