



MID-SIZE GRANULAR UREA

Product Data Sheet

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Version: 1.1

Compound	Guaranteed	Typical
Nitrogen	45.0 % Min.	45.8 %
Moisture		0.15 %
Biuret		1.70 %
Dimethylol Urea (as Formaldehyde)		0.28 %
Free Ammonia		0.01 %
Bulk Density		48.3 lb./cu.ft.

SIZE GUIDE NUMBER: (SGN) – 150 RANGE (130-170)

Sieve Analysis

US Mesh (mm)	Cum. % Retained	Range
10 (2.00 mm)	1.0	0 – 1.
12 (1.68 mm)	40.0	30 – 40
14 (1.41 mm)	80.0	30 – 40
16 (1.19 mm)	98.9	19 – 28
18 (1.00 mm)	99.4	0 – 5
20 (0.85 mm)	99.5	0 – 2

PHYSICAL INTEGRITY: Typical Crush Strength $\geq$ 3.0 Lb.

Please see the Safety Data Sheet for additional information.

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