



Knowledge grows

UAN 28

28-0-0 Urea ($\text{NH}_2)_2\text{CO}$ Ammonium Nitrate NH_4NO_3

Chemical Analysis	Minimum % by weight	Maximum % by weight	Typical
Total Nitrogen	27.9%	28.5%	28.0%
Urea	30.0%	33.0%	31.6%
Ammonium Nitrate	35%	42.0%	38.2%
pH	7.7	8.6	8.1
Free Ammonia (ppm)	500	2000	<2000

Physical Analysis	Low/Minimum Range	High/Maximum Range	Typical
Salt Out Temperature	-15°C	-20°C	-18°C
Density (kg/m^3)	1258	1273	1265

Effective March 2015

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