

Ammonium Nitrate Solution

20-0-0

CHEMICAL ANALYSIS

Component/Equivalent	Units	Minimum	Typical
Total Nitrogen	wt. % N	20.0	-
Ammonium Form	wt. % N	10.0	-
Nitrate Form	wt. % N	10.0	-
pH of Aqueous Solution	10% vol./vol.	-	6-7
Free Ammonia	ppm NH ₃	-	Nil

PHYSICAL ANALYSIS

Parameter	Typical
Specific Gravity @ 68°F/20°C	1.27
Pounds per U.S. Gallon @ 68°F/20°C	10.58
Nitrogen, Pounds per U.S. Gallon	2.11
U.S. Gallons per 100 pounds N	47.3
U.S. Gallons per Ton	189
Salt Out Temperature, °F/°C	42/5.5

Please obtain a Safety Data Sheet for more information.

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