



## CALCIUM AMMONIUM NITRATE SOLUTION 17-0-0

<u>CHEMICAL ANALYSIS</u>	<u>MIN</u>	<u>MAX</u>	<u>TYPICAL</u>
TOTAL NITROGEN (wt. %N)	17.0		
• Ammonium form (wt. %N)	5.4		
• Nitrate form (wt. %N)	11.6		
pH of 10% vol./vol. AQUEOUS SOLUTION			6.0 – 6.5
CALCIUM (wt. %)			8.8
<b><u>PHYSICAL CONSTANTS</u></b>			
SPECIFIC GRAVITY @ 68°F/20°C			1.52
POUNDS PER U. S. GALLON @ 68°F/20°C			12.64
NITROGEN (lbs per U. S. gallon)			2.15
CALCIUM (lbs per U. S. gallon)			1.11
CALCIUM CARBONATE EQUIVALENT (lbs per 100 lbs product)			10
U. S. GALLONS PER 100 lb. N			46.5
U. S. GALLONS PER TON			158
SALT OUT TEMPERATURE			30°F/-1.0°C

Please obtain a Material Safety Data Sheet for more information.

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