



Product Name: **Ammonium Nitrate Solution**

Grade: **Industrial**

Order Code: **ANS54**

SDS No.: **311**

INDUSTRIAL PRODUCTS

Source: Augusta, GA

Alternate Names:

CHEMICAL ANALYSIS	TYPICAL	GUARANTEE
Ammonium Nitrate, as NH_4NO_3 , Wt. %		54.3 min.
Total Nitrogen, as N, Wt. %		19.0 min.
Alkalinity, as Ammonia, Wt. %		0.5 max.

PHYSICAL DATA	TYPICAL	GUARANTEE
Appearance		Clear
Specific Gravity @ 60°F/60°F	1.254	
Density, lbs/gal @ 60°F	10.44	
Salting-out temperature, °F	34	

FORMULATION AND HANDLING PROPERTIES	
Pounds/Gallon	10.44
Pounds of Nitrogen/Gallon	1.9
Pounds/Unit of Nitrogen	105.3
Gallons/100 Pounds	9.6
Gallons/Ton	191.4
Gallons/Unit of Nitrogen	10.1

