

Urea Ammonium Nitrate Solution (UAN32)
32-0-0

CHEMICAL ANALYSIS

Component	Units	Minimum	Maximum	Typical
Total Nitrogen	wt. % N	32.0		
Ammoniacal Nitrogen	wt. % N	7.75		
Nitrate Nitrogen	wt. % N	7.75		
Urea Nitrogen	wt. % N	16.5		
Free Ammonia	wt. % NH ₃			0.02
pH, 10%	(w/w)			6.9

PHYSICAL PROPERTIES

Component	Units	Typical
Color		Clear, colorless
Density (@20°C/68°F)	lb/US gal	11.0
	kg/L	1.318
	lb N/US gal	3.5
	US gal/ton	182
Salt Out Temperature	°C/°F	0 / 32
Specific Gravity	@20°C/68°F	1.32

Refer to a Safety Data Sheet for more information

Typical results are based on historical data records. Grab samples or individual car samples may fall outside of the typical range.

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