

Urea Solution

23-0-0

CHEMICAL ANALYSIS

Component	Units	Minimum	Maximum	Typical
Total Nitrogen	wt. % N	23.0		
Urea	wt. %	48.5		48.8
Biuret	wt. %			0.5
Free Ammonia	wt. % NH ₃			Trace
pH (neat)				8.5

PHYSICAL PROPERTIES

Component	Units	Typical
	lb/US gal	9.52
Density (@20°C/68°F)	lb N/US gal	2.19
	US gal/100 lb N	45.66
	US gal/ton	210.1
Salt Out Temperature	°C/°F	11 / 52
Specific Gravity	@20°C/68°F	1.14
Vapor Pressure (@20°C/68°F)	mm Hg	14

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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