


WILSON SALT	UNCONTROLLED IF PRINTED		TECHNICAL DATA / SPEC SHEET	
	VERSION	1	UREA SOLUTION 32.5%	TDS 137W
	DATE	12/12/2018		
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Product Information
Aqueous and colourless organic salt solution.

Storage
Do not heat or contact with strong oxidizers. Use and store this material in cool, dry, well-ventilated areas. Do not store at temperatures below 40°F. Store only in approved containers. Keep away from any incompatible materials, including chlorine (bleach), peroxides, chromates, nitric acid, perchlorates, concentrated oxygen or permanganates. Contact can generate heat, fires, explosions and release toxic fumes. Protect container(s) against physical damage.

Component	Unit	Specification
Total Nitrogen	%w/w	16.25 min.
Biuret	%w/w	0.3 max.
Formaldehyde	mg/kg	5.0 max.
Insoluble Matter	%w/w	0.01 max.
Total Ammonia	mg/kg	35.0 max.
pH (10% solution)	N/A	9.2 – 9.5
Specific Gravity	G	1.087 – 1.093
Urea Content	%w/w	31.8 – 33.2