



Green Valley Industrial Supplies  
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Norfolk, NR14 8NH

For all your UK AdBlue® requirements  
call WavianBlue on 01508 493647  
or email [sales@wavianblue.co.uk](mailto:sales@wavianblue.co.uk)

### AUS32 (AdBlue®) Specifications as per ISO22241

Urea 32,5 % (approximate) solution dissolved within deionised water. As required by SCR equipped vehicles under the provisions of Emissions standards Euro IV (Euro4), Euro V (Euro5) & Euro VI (Euro6) Product Properties for [AdBlue®](#) as per the revised ISO22241 standard.

Properties	Minimum	Maximum	% by weight / g/cm <sup>3</sup>
Urea Content	31.8	33.2	
Density at 20 /C	1.0870	1.0930	
Refracting Index at 20 /C	1.3814	1.3843	
Alkalinity as NH3			0.2
Biuret			0.3
Aldehyde			5mg/kg
Insolubles			20mg/kg
Phosphate (PO4)			0.5mg/kg
Calcium			0.5mg/kg
Iron			0.5mg/kg
Copper			0.2mg/kg
Zinc			0.2mg/kg
Nickel			0.2mg/kg
Aluminium			0.5mg/kg
Magnesium			0.5mg/kg
Sodium			0.5mg/kg
Potassium			0.5mg/kg

**Sections** ISO22241-1 : 2006 (quality standard) Diesel engines -- NOx reduction agent AUS 32 --

**Part 1:** Quality requirements ISO22241-2 : 2006/8 (quality standard) Diesel engines -- NOx reduction agent AUS 32 --

**Part 2:** Test methods ISO22241-3 : 2008 (quality standard) Diesel engines -- NOx reduction agent AUS 32 --

**Part 3:** Handling, Transportation & Storage ISO22241-4 : 2009 (quality standard) Diesel engines -- NOx reduction agent AUS 32 - **Part 4** Refilling Interface **Revised:** ISO22241-2 revised 2008 [www.wavianblue.co.uk](http://www.wavianblue.co.uk)