

# TECHNICAL DATA SHEET

## UREA

### Automotive Grade Urea (AGU)

#### Properties

SDS  
#1137

<b>Total Nitrogen Analysis</b> (guaranteed)	46.0 minimum by weight
<b>Water</b>	0.2% by weight
<b>Biuret</b> (guaranteed)	0.1% by weight maximum
<b>Formaldehyde</b>	0.0%
<b>pH</b>	8.5 – 9.5 by weight
<b>Bulk Density</b>	46.5 pounds/cubic foot
<b>Physical form</b>	1/8 – 1/4" diameter cylindrical pellets
<b>Color</b>	White

#### Typical Size Distribution

Tyler Mesh Analysis	-2+4	-4+6	-6+8	-8
Average % retained	91%	7.5%	1%	0.5%
Cumulative %	91%	98.5%	99.5%	100%