

**Ammonium Nitrate**  
**99.6%**  
**Industrial Grade Mini Prill**

**CHEMICAL ANALYSIS**

Component/Equivalent	Units	Minimum	Maximum
Purity	wt.%	99.6	-
Moisture	wt.% H <sub>2</sub> O	-	0.18
Coating Agent	wt.%	0.10	0.22
Hardening Agent	ppm	-	350

**PHYSICAL ANALYSIS**

Parameter	Units	Typical	Maximum
Temperature (Shipping)	°C/°F	-	30/85
Bulk Density (Loose)	kg/m <sup>3</sup> – lbs/ft <sup>3</sup>	881-993 / 55-62	-
Angle of Repose	Degrees	22	-
Color	-	White	-
Storage Set Time	Days	3	-
Screen Analysis (wt.%)			
<u>Tyler</u>	<u>Millimeters</u>	<u>Minimum</u>	<u>Maximum</u>
+6	3.35	-	0.1
+14 cumulative	1.18	8.0	30.0
-20	0.85	10.0	-
-28	0.60	-	20.0

**Please obtain a Safety Data Sheet for more information.**

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Product is manufactured by the following subsidiaries of Nutrien Ltd.:

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