



## SPECIFICATIONS FOR UREA 46% CARBAMIDE

	<b>UREA PRILLED</b>	<b>UREA GRANULAR</b>
<b>NITROGEN</b>	46 %	46%
<b>BIURET</b>	1% MAX	N/A
<b>BUNTER</b>	N/A	1 % MAX BY WEIGHT
<b>MOISTURE</b>	0,5 % MAX BY FISHER 0,3 % MAX DRYER	1 % MAX BY WEIGHT
<b>ANTI-CAKING AGENT</b>	0,5 % MAX	TREATED AGAINST ANTI CAKING
<b>PRILLED</b>	95 %	N/A
<b>FREE AMMONIA</b>	160 PXT PPM MAX	160 PXT PPM MAX
<b>GRANULATION</b>	1 - 4 MM, 90% MIN LESS THAN 1 MM ABSENCE	2-4 MM 90 % LESSER THAN 2 MM 1% GREATER THAN 3 MM 4 %
<b>COLOR</b>	STANDARD WHITE OR PURE WHITE	STANDARD WHITE OR PURE WHITE
<b>FREE FLOWING</b>	100 % ANTICAKING TREATED	N/A
<b>MELTING POINT</b>	132 DEGREES CELSIUS	132 DEGREES CELSIUS
<b>PH VALUE</b>	8.0 - 8.5	N/A
<b>RADIATION</b>	CERTIFIED NON-RADIOACTIVE 100 % FREE FLOWING	
<b>PHYSICAL</b>	FREE FROM HARMFUL SUBSTANCE, IMPURITIES, DUST	