



CHEMICAL NAME: Ultra Pure Urea Food Grade MOLECULAR WEIGHT: 60.06 CAS NO.: 57-13-6 FORMULA: CH4N20 PROPERTY: It is colorless or white odorless little flakes or crystalline powder. It is hygroscopic. Relative density is

1.335. Melting point is 132.7 $^{\circ}$ C (decompose).

SPECIFICATION:

NO.	Item	Specification
1	Content (Dry Basis)	99.0%-100.5%
2	Loss on Drying	1.0% max
3	Sulfate Ash	0.1% max
4	Insoluble in Ethanol	0.04% max
5	As	0.0003% max
6	Heavy Metals	0.002% max
7	Chlorides	0.007% max
8	Pb	0.002% max
9	Sulfates	0.01% max

APPLICATION: It is used as yeast-containing foods and gum sugar improver. It also can be used in ethanol drinks, gelatin products, wines and yeast fermented baking products.

PACKAGE: Packed in 25kg kraft bag or 20kg plastic bucket.



