

Technical Data Sheet

PRILLED UREA

Industrial

Prilled urea (untreated urea) is used for the “technical” grade urea market intended for industrial applications and for applications where solution urea is required. Prilled urea’s shape is small spherical particles known as “prills”

Application:

medicine, Plastic, Rubber, Water Treatment, Toothpastes, Nuclear, Oil Industry, Paints, Printing Industry, Textile Industry, Explosive, Lubricants, Metal, Industrial, Paper

Property	Units	Test Method	Value
Nitrogen Content	wt%	ISO 5315	46.3min
MOISTURE	wt%	ISO 2753	0.3max
BIURET CONTENT	wt%	ISO 2754	1.0 max
PARTICLE SIZE (1-2.84mm)	%	ISO 8397	90 min