

Urea microprills

Grades: Solar Tech, Solar Tech Premium



APPLICATION:

Industrial use as raw materials, including as raw materials for the production of fertilizers

PACKAGING AND TRANSPORTATION:

Available in big-bags; carried by rail, road and water transport.

STORAGE:

Store in closed warehouses, excluding the ingress of precipitation and groundwater

	Solar Tech	Solar Tech Premium
Appearance	Solid, crystalline prills (granules) white / slightly colored	
Total Nitrogen (N), %, min	46.2	46.2
Biuret, %, max	0.6	0.6
Moisture:		
– hygroscopic, %, max	0.3	0.3
– total, %, max	0.5	0.5
Free ammonia (NH ₃), %, max	0.02	0.02
Granulometry:		
under 0.3 mm, %, max	5	5
0.7-1.0 mm, %, min	60	65
1-1.5 mm, %, max	10	5
pH (10 % solution)	8-13	8-13