

**MANUFACTURER'S NAME AND ADDRESS:**

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# 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                             |            | Prills*            |
| 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 <sub>3</sub> ), % 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               |

\* Available in shades of white or slightly colored