

Specification

**Urea pearls pure**

**146392**

|                              |   |
|------------------------------|---|
| <b>Solubility:</b>           | 1000 g/L (H <sub>2</sub> O)   |
| <b>Physical Description:</b> | Solid   |
| <b>Product Code:</b>         | 146392  |
| <b>Product Name:</b>         | Urea pearls pure  |
| <b>Specifications:</b>       | <p>Assay (Perchl. Ac.): min. 98.5 %</p> <p>Insoluble matter in H<sub>2</sub>O: max. 0.02 %</p> <p>Identity (IR): passes test</p> <p>Residue on ignition: max. 0.1 %</p> <p>Chloride: max. 0.005 %</p> <p>Sulfate: max. 0.01 %</p> <p>Cu: max. 0.001 %</p> <p>Ni: max. 0.001 %</p> <p>Fe: max. 0.001 %</p> <p>Pb: max. 0.001 %</p> |
| <b>WGK:</b>                  | 1   |
| <b>Storage:</b>              | RT  |
| <b>Molecular Formula:</b>    | NH <sub>2</sub> CONH <sub>2</sub>   |
| <b>M:</b>                    | 60.06 g/mol   |
| <b>CAS:</b>                  | 57-13-6   |
| <b>EINECS:</b>               | 200-315-5   |
| <b>CS:</b>                   | 31021010  |
|                              |   |

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