

STRAIGHTS | NITROGEN PRODUCTS

Urea 46% N Prills LBU

August 2020

Origin: European Union

EC FERTILISER

Reach Reg. 01-2119463277-33

Section 1 | Description

| | |
|------------|----------------------------------|
| Brand name | Van Iperen Urea 46% N Prills LBU |
| Appearance | White granules |

Section 2 | Chemical composition

| | |
|-------------------------------------|-----------|
| Total Nitrogen (N) | > 46% w/w |
| Ureic Nitrogen (N-NH ₂) | > 46% w/w |
| Biuret | < 1% w/w |

Section 3 | Heavy metals

| | | | |
|--------------|----------|--------------|----------|
| Arsenic (As) | < 5mg/kg | Mercury (Hg) | < 1mg/kg |
| Cadmium (Cd) | < 1mg/kg | Lead (Pb) | < 5mg/kg |
| Chrome (Cr) | < 5mg/kg | | |

Section 4 | Physical properties

| | |
|--------------|---|
| Moisture | < 0.5% |
| Granulometry | < 6 mm: 100% 1 - 4 mm: >94% < 1 mm: <3% |