



PRODUCT INFO  
& DATASHEET

# **SICO® ECOTEC UREA-EXTRA**

*Stabilised fertiliser with NBPT + NPPT Urease inhibitors*  
**E.C. Fertiliser**

1/2022

## **AVOID NITROGEN LOSSES WITH OUR SICO-ECOTEC RANGE STABILISED WITH NITRIFICATION INHIBITOR & UREASE INHIBITORS**

### **1. PRODUCT DESCRIPTION**

SICO ECOTEC UREA-EXTRA is Urea with total 46% N (46% Ureic N) stabilised with Urease inhibitors (reaction mixture of N-Butyl-Phosphorothioric Triamide (NBPT) and N-Propyl- Phosphorothioric Triamide (NPPT)) reducing the transformation of ammoniac and carbondioxide by blocking the urease enzyme.

### **2. PROPERTIES & ADVANTAGES**

- \* Homogeneous granule (2-5 mm), for easy broadcasting
- \* 100% water soluble
- \* Product contains LIMUS® (BASF product): a combination of 2 active ingredients NBPT + NPPT, the best urease inhibitor on the market today, still less ammonia volatility
- \* Increases nitrogen efficiency considerably, 40% more efficient than standard urease inhibitors. As a result N-availability is further adapted to the plants requirements and N-efficiency is increased.
- \* Suitable for broadcasting on the crops (no leaf burning)
- \* Density: 740 g/l

### **3. USAGE**

Exact dosage depends on the Nitrogen (N) content and pH of the soil, type and needs of the crop and moment of application. Consult your local agronomist.

### **4. PACKING**

- Big bags of 500 kg (20 MT/20') or 1050 kg (21 MT/20')
- Bulk in container with bulk head

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