

Fertium

DURA-U

**Nutritional complement
with slow-release
nitrogen technology**

Blending solutions



FERTIUM
MAXIMA

FERTIUM DURA U

NUTRITIONAL COMPLEMENT WITH SLOW-RELEASE NITROGEN TECHNOLOGY

Granular fertilizer **designed to be mixed with classic nitrogen formulations**, such as urea, protecting the contributed nitrogen.

Protects nitrogen from leaching or volatilization, by the inclusion of **MCDHS molecules (Duranit Tech)** which act on urease enzymes, that are responsible for the transformation of the urea nitrogen, stabilizing its transformation and reducing losses.

Incorporates magnesium, sulphur and micronutrients necessary for efficient nitrogen use by plants in order to meet their complete nutritional needs.



	N	CaO	MgO	SO ₃	Mn	Zn
Fertium Dura U	6%	4%	14%	35%	0,1%	0,1%



Dura-U 20%

Urea 80%



30% Dura-U

70% Urea



40% Dura-U

60% Urea

Final balances DuraU + Urea

20% DuraU + 80% Urea

38N + 0,8CaO + 3MgO + 7SO₃ + 0,02Mn + 0,02Zn

30% DuraU + 70% Urea

34N + 1,2CaO + 4MgO + 10SO₃ + 0,03Mn + 0,03Zn

40% DuraU + 60% Urea

30N + 1,6CaO + 6MgO + 14SO₃ + 0,04Mn + 0,04Zn

Packaging

25Kg, 600Kg

