

Terra 33



Terra 33 is an NPK mineral fertilizer obtained by granulation. It contains mineral matrices of high quality and has a slightly acidic pH that favours the mobilisation of nutrients in the soil and their absorption by the roots. The synergy between nitrogen and sulphur improves the protein content in several crops.

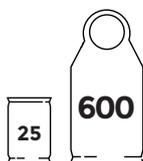
It is indicated for pre-sowing applications on cereal crops and fodder plants and in post-harvest for oil crops and fruit trees.



TYPE
Granular



PACKAGING



COMPOSITION

Nitrogen (N) total	5%
of which Nitrogen Ammoniacal	3,5%
of which Nitrogen Ureic	1,5%
Phosphorus (P₂O₅) total	10%
of which soluble in water	4%
of which soluble in neutral ammonium citrate and water of which soluble in formic acid	7,5%
Potassium (K₂O) soluble in water	18%
Calcium (CaO)	11%
of which soluble in water	6%
Magnesium (MgO)	2%
of which soluble in water	1,5%
Sulfur (SO₃)	22%
of which soluble in water	20%

Color and density are indicative. For hazard warnings see page 154.

DENSITY
0,95 kg/dm³

DOSAGES AND USES

CROPS	DOSAGES	PERIOD
Legumes	200-400 kg/ha	pre-sowing/seeding
Straw cereals	200-400 kg/ha	pre-sowing/seeding
Industrial crops (Tomato, potato, sugarbeet)	500-700 kg/ha	pre-sowing, pre-transplant
Horticultural in greenhouse	500-700 kg/ha	pre-sowing, pre-transplant
Other Open field horticultural	500-700 kg/ha	pre-sowing, pre-transplant
Leafy vegetables	500-700 kg/ha	pre-sowing, pre-transplant
Cucurbitaceae	500-700 kg/ha	pre-sowing, pre-transplant
Garlic, onion, leek	400-600 kg/ha	pre-sowing, pre-transplant
Stone fruits	400-600 kg/ha	post-harvest/vegetative growth
Pome fruit	300-500 kg/ha	post-harvest/vegetative growth
Kiwi	400-600 kg/ha	post-harvest/vegetative growth
Wine grape	400-600 kg/ha	post-harvest/vegetative growth
Table grape	500-700 kg/ha	post-harvest/vegetative growth
Citrus trees	500-700 kg/ha	post-harvest/vegetative growth