

Terra 33

5.10.18+6CaO+2MgO+20SO₃

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, oil crops, fodder plants and fruit trees.



Title and composition

Nitrogen	Phosphorus	Potassium	Calcium	Magnesium	Sulphur
(N)	(P ₂ O ₅)	(K ₂ O)	(CaO)	(MgO)	(SO ₃)
5% ⁽¹⁾ 3,5% ⁽⁴⁾ 1,5% ⁽⁵⁾	10% ⁽¹⁾ 5% ⁽²⁾ 4% ⁽³⁾	18% (3)	6% (3)	2% (1)	20% (3)

(1) total - (2) soluble in neutral ammonium citrate and water - (3) water soluble - (4) ammoniacal - (5) ureic

FORMULATION









Dosages and uses

Crop	Dosages	Period and method of use
Legumes (soya, bean,pea, etc.)	200-400 kg/ha	pre-sowing/sowing
Straw cereals (wheat, barley, rye, etc.)	200-400 kg/ha	pre-sowing/sowing
Industrial crops (tomato, potato, sugarbeet)	500-700 kg/ha	pre-sowing, pre-transplant
Horticultural in greenhouse (tomato, cu- cumber, etc.)	500-700 kg/ha	pre-sowing, pre-transplant
Open field horticultural (asparagus, artichoke, carrot, strawberry)	500-700 kg/ha	pre-sowing, pre-transplant
Leafy vegetables (lettuce, chicory, radicchio, spinach)	500-700 kg/ha	pre-sowing, pre-transplant
Cucurbitaceae (melon, watermelon, pumpkin, cucumber, etc.)	500-700 kg/ha	pre-sowing, pre-transplant
Garlic, onion, leek	400-600 kg/ha	pre-sowing, pre-transplant
Stone fruit (peach, nectarine, cherry, etc.)	400-600 kg/ha	post-harvest/vegetative growth
Pome fruit (apple, pear)	300-500 kg/ha	post-harvest/vegetative growth
Kiwi	400-600 kg/ha	post-harvest/vegetative growth
Grapevine	400-600 kg/ha	post-harvest/vegetative growth
Table grape	500-700 kg/ha	post-harvest/vegetative growth
Citrus fruits (lemon, orange, mandarin, etc.)	500-700 kg/ha	post-harvest/vegetative growth

PACKAGING



TYPOLOGY GRANULAR

