

canvil

Canvil S is a fast-acting fertilizer for pre-sowing and post-sowing fertilization of agricultural crops, with very good solubility in water. Sulfur contained in Canvil S is an important nutrient, which has a beneficial effect on the size and quality of the crop.



● 1:1 approximate fertilizer scale

Canvil S – straight solid inorganic macronutrient fertiliser N (S) 27 (+12,0)

Total nitrogen (N) 27% (m/m)

- ammoniacal nitrogen (N) 13,5% (m/m)
- nitric nitrogen (N) 13,5% (m/m)

Water soluble sulphur trioxide (SO₃) 12,0% (m/m) (= 4,8% S)

BENEFITS

- mechanically granulated nitrogen fertilizer with even and high granule hardness, flowability and good water solubility
- optimum ratio of two forms of nitrogen: 50% in the nitric nitrogen (fast-acting) and 50% in the ammoniacal nitrogen (slow-acting retained by the soil sorption complex)
- universal pre-sowing nitrogen fertilizer and top dressing, for all plants and soil types, particularly on acidic soils
- protected against lumping
- contains sulfur to improve the efficiency of fertilizing with nitrogen
- the sulfur content has a beneficial effect on: improving plant health, increasing the quantity and quality of the crop (grain, tubers, roots) and the content and quality of proteins in the plant

Indicative fertilizer doses

TARGET PLANT	DOSAGE (kg/ha):		COMMENTS
	AUTUMN	SPRING	
Winter cereals	60	250-500	spring split dose
Spring cereals	-	300-440	split dose
Winter rape	70	500-700	spring split dose
Early potato	-	220-300	before planting
Late potato	-	350-550	split dose
Maize	-	400-650	in divided doses, apply post-emergence doses using inter-row injectors
Sugar beet	-	350-520	split dose
Permanent grassland	60	380-700	first dose after the start of the vegetation, subsequent (more) doses a few days after (subsequent) swaths

