

CERBERO POTASSIUM SULPHATE

Potassium water soluble fertilizer

CERBERO POTASSIUM SULPHATE is a potassium water-soluble fertilizer for fertirrigation. It features a very high degree of purity, solubility and low salinity. Its composition makes it particularly suitable for crops with high potassium requirements but with low salinity tolerance. Sulphur facilitates nitrogen absorption and improves amino acids and protein metabolism. It has a physiologically acid pH to prevent scale formation in irrigation systems when these employ hard water.

COMPOSITION

Water-soluble Potassium oxide (K ₂ O)	50%
Water-soluble Sulfonic anhydride (SO ₃)	42.5%
Chlorine (Cl)	max 0.7%
pH (10% solution at 20 °C)	1.9
EC - Electrical conductivity (0.1% solution)	1.52 mS/cm

USE

CERBERO POTASSIUM SULPHATE can be used in various fertirrigation schedules, supplying quick-acting sulphur and potassium that are totally water-soluble. To use put the powder in water and shake lightly: this immediately gives a clear and residue-free solution. It is very useful when nitrogen is not required or harmful.



DOSE

100-180 kg/hectare, subdividing fertilization into several applications. Dosages vary depending on the crop, the characteristics of the soil and the physiological condition of the plant. It can be mixed with other water-soluble fertilizers (except calcium). For more information on dosages and application methods contact the Italtollina SPA Technical Service.

PACKAGE

25 Kg sacks

CERBERO MAGNESIUM SULPHATE

Water soluble fertilizer with Magnesium and Sulphur

CERBERO MAGNESIUM SULPHATE is a water-soluble fertilizer with magnesium and sulphur for fertirrigation. It features a very high degree of purity, solubility and low salinity. Its composition makes it particularly suitable for crops with magnesium requirements and low salinity tolerance. Sulphur facilitates nitrogen absorption and improves amino acids and protein metabolism. It has a physiologically acid pH to prevent scale formation in irrigation systems when these employ hard water.

COMPOSITION

Water-soluble Magnesium oxide (MgO)	16%
Water-soluble Sulfonic anhydride (SO ₃)	32%
pH (1% solution at 20 °C)	6.5
EC - Electrical conductivity (0.1% solution)	0.8 mS/cm

USE

CERBERO MAGNESIUM SULPHATE can be used in various fertirrigation schedules, supplying quick-acting sulphur and magnesium that are totally water-soluble. To use put the powder in water and shake lightly: this immediately gives a clear and residue-free solution.



DOSE

80-150 kg/hectare, subdividing fertilization into several applications. Dosages vary depending on the crop, the characteristics of the soil and the physiological condition of the plant. It can be mixed with other water-soluble fertilizers (except calcium). For mixture with phosphates keep low concentration and acid solution. For more information on dosages and application methods contact the Italtollina SPA Technical Service.

PACKAGE

25 Kg sacks



APROVADO

Dep. Qualidade