

BIOCOMPIG

Fournisseur d'engrais organique

WinCal Slow Release Limestone

WinCal is a residual product of the drinking water softening process at drink water facilities. WinCal is a slow release lime fertilizer. WinCal contains high level of calcium carbonate and consequently neutralizes the acids in the soil and raise the pH level. The pH value is especially important for the availability of certain nutrition elements like Nitrogen and Phosphates. Consistent liming is therefore crucial for a healthy crop. Excess of Magnesium content can harm the soil structure. Therefore, due to its low content of Magnesium oxide, WinCal is ideally suited for soils with an excess of Magnesium. WinCal is a residual product of the drinking water softening process at drink water facilities.

Composition:

Iron (Fe)	0,5%
Density (kg/m ³)	2500
Manganese (Mn)	0,2%
Magnesium Oxide (MgO)	<1%
Moisture content	2-5%
Calcium oxide (CaO)	54%
Neutralizing value	54
Calcium Carbonate (CaCO ₃)	97%

Heavy metals

Cadmium (Cd)	< 0,1 ppm
Lead (Pb)	< 0,05 ppm
Mercury (Hg)	< 0,05 ppm

Colour of the product is Brownish/yellowish and contains natural oligo-elements which are essential for a good and healthy crop.

Important:

- * Hygienized organic fertilizer according to CE standard 1069/2009.
- * Truck weight between 29 and 34 tons.
- * Appearance pelletized Ø 5mm. and length +/- 1,2 cm.
- * The weighing slip is authoritative: see CMR transport.
- * Can be applied with a conventional fertilizer drill.
- * Comply with the departmental regulations for spreading organic fertilizers.
- * The value is indicated in g/kg. May vary by up to 10%, depending on production.
- * Application rate 1 to 3 tonnes per hectare depending on pH level and organic matter content in the soil.
- * Store the product in a dry place preferable on a paved surface and avoid direct sunlight.

For more information, please contact us by email info@biocompig.com