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AKTIV-GRANUKAL

PRODUCTION SITE:

LÄGERDORF, Germany
(certified ISO 9001, ISO 14001, ISO 45001 and ISO 50001)

SHORT DESCRIPTION OF THE PRODUCT:

Aktiv-Granukal is a granulated product made from ultra-fine particles of natural calcium carbonate. It acts as a soil conditioner and provides calcium nutrition.

CHEMICAL ANALYSIS:

CaCO ₃	88	%
MgCO ₃	2.1	%
Ca	35.3	%
CaO	49.3	%
Mg	0.6	%
MgO	1	%
Moisture	10	%

SPECIFIC PRODUCT DATA:

Neutralizing value (expressed as CaO equivalent)	50	
pH value (ISO 787-9)	9	
Bulk density (ISO 787-11)	1.2	kg/l
Reactivity:		
In HCl (titration method) (EN 13971:2013)	71	%
In Citric acid (titration method) (EN 13971:2013)	98	%
Particle size after granulation:		
Size fraction 2.0 – 8 mm (Omya GLS 160)	95	%
Particle size before granulation (wet sieving):		
Particles < 1 mm (ISO 787-7)	100	%

REGULATION AND CERTIFICATIONS:

Allowed under European Regulation (EU) 2018/848 for use in organic farming.

BENEFITS:

- Corrects soil pH to the most productive level
- Provides essential calcium to enhance crop quality
- Maximizes utilization of key fertilizers
- Applied easily with standard fertilizer spreaders
- Enables precise variable rate application

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