

PRODUCT DESCRIPTION

Ca(OH)₂
Calcium dihydroxide

USAGE

Supercalco 90 is a dry white powder ready to be used. This product is compatible with many dosing and handling equipment.

APPLICATION

Supercalco 90 is :

- **pH** regulator
- **Calcium** intake in a process

CHEMICAL ANALYSIS (average values)

Ca(OH) ₂ total	92,5	%
Free water	0,84	%
CO ₂	2,72	%
MgO	0,395	%
SiO ₂	0,304	%
Al ₂ O ₃	0,036	%
Fe ₂ O ₃	0,070	%
Mn ₃ O ₄	0,009	%
S	0,03	%
CaO equivalent	72,6	%
HCl Insol.	0,23	%

PHYSICAL PROPERTIES (average values)

Passing through sieves	200 µm	99,4	%
	90 µm	95,2	%
Tamped / poured apparent density	0,86 / 0,52	g/mL	

REGISTRATION

EINECS 215-137-3
CAS 1305-62-0
Reach : 01-2119475151-45-0000

SAFETY

Safety datasheet available on request

STORAGE

Store in clean, dry silo or warehouse in the original unopened packaging.

PRODUCTION SITE

B - 4520 MOHA
B - 5300 SEILLES
NL - 2802 AL GOUDA

EDITION REFERENCE

001.BENL.G.00.EN

UPDATE

04/05/2014



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