

CALCIO STEARATO A/ARESTAB CA

DESCRIPTION Calcium Stearate.

APPLICATION This products is widely employed as a cost effective, general purpose lubricant and acid scavenger in the processing of PVC, polyolefins, ABS, HIPS and rubber. It can also be used as an anti-caking and mould release agent in thermosets.

As a matter of fact - in PVC applications - there are no limitations to its use in: it acts as co-stabiliser to heat, it is compatible with any kind of resin, it is declared to be non-toxic by all legislation, it has no contrary side-effect when used in combination with Pb, Ba-Cd and Ca-Zn stabilisers.

PHYS.-CHEM. PROPERTIES

PARAMETERS	UNITS	TYPICAL VALUES	METHODS
Appearance:	==	white powder	Visual
Bulk density:	g/cc	0.3	APF00500
Moisture:	%	< 3.0	APF00300
Sieve residue (200 mesh):	%	< 1.0	APF01600
Acid number:	mg KOH/g	< 2.0	APF00800

N.B. All values represented are typical values, not specifications.

PACKAGING Bags (content 20-25 Kg).

STORAGE Store in a suitable area. Keep away from heat sources.
Maximum recommended storage time: 24 months from date of delivery.

