



MACCO ORGANIQUES INC.

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THE MANUFACTURING PROCESS OF THE PRODUCT BELOW IS COVERED BY A REGISTERED FSSC 22000 FOOD SAFETY SYSTEM

Date: March 21, 2019

Supersedes: June 15, 2017

Ref #: S10162-A-G

DC #: 19-051

SPECIFICATIONS CALCIUM ACETATE FCC-EEC AGGLOMERATE

GENERAL

Molecular formula: $\text{Ca}(\text{C}_2\text{H}_3\text{O}_2)_2$

Molecular weight: 158.17 g/mol

CAS #: 62-54-4

EEC #: E-263

Description

Fine, white, bulky, odorless powder that is freely soluble in water and slightly soluble in alcohol.

Parameters

Specifications

Identification	Passes test
pH (10%)	6.0 to 9.0
Assay (anhydrous basis)	99.0 to 100.5%
Water	7.0% Max.
Fluoride	0.005% Max.
Water insoluble matter	0.3% Max.
Chloride	0.05% Max.
Sulfate	0.1% Max.
Formic acid, formates and other oxidizable substances	1000 mg/kg Max.
Arsenic	3 mg/kg Max.
Lead	2 mg/kg Max.
Mercury	1 mg/kg Max.

Typical bulk density (tapped)

31 to 34 lbs/cu.ft.
0.50 to 0.55 g/mL

Typical particle size

On 2000 μm (US std mesh #10): 1% Max.
Through 45 μm (US std mesh #325): 1% Max.

Packaging

20 kg, 22.7 kg and 25 kg multiwall paper bags
45.4 kg drums
500 kg big bags

Storage

Store in a cool and dry place, in tight containers,
for up to 3 years.

Conforms to Food Chemicals Codex and EEC specifications.

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