



MACCO ORGANIQUES INC.

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THE MANUFACTURING PROCESS OF THE PRODUCT BELOW IS COVERED BY A REGISTERED ISO 9001 QUALITY SYSTEM AND A FSSC 22000 FOOD SAFETY SYSTEM

Date: August 21, 2017

Supersedes: April 12, 2016

Ref #: S20122-A-G

DC #: 17-102

SPECIFICATIONS CALCIUM PROPIONATE FEED AGGLOMERATE

GENERAL

Molecular formula: $\text{Ca}(\text{C}_3\text{H}_5\text{O}_2)_2$

Molecular weight: 186.22

CAS #: 4075-81-4

EEC #: E-282

Description

White powder, possessing no more than a faint odour of propionic acid. One gram dissolves in about 3 mL of water.

Parameters

Specifications

Identification

Passes test

pH (10%)

6 to 11

Assay (anhydrous basis)

98.0% Min.

Calcium

20.0% Min.

Heavy metals (as Pb)

0.002% Max.

Typical bulk density (tapped)

28 to 33 lbs/cu.ft.

0.45 to 0.53 g/mL

Typical particle size

On 2000 μm (US std mesh #10): 1% Max.

Through 45 μm (US std mesh #325): 5% Max.

Packaging

20 kg, 22.7 kg and 25 kg multiwall paper bags.

325 and 500 kg big bags.

Storage

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

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