



MACCO ORGANIQUES INC.

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THE MANUFACTURING PROCESS OF THE PRODUCT BELOW IS COVERED BY A REGISTERED ISO-9001 : 2000 QUALITY SYSTEM (SGS CA 98/1177)

Date: March 03, 2004

Supersedes: December 16th, 2003

CAS # : 127-09-3

Ref # : S35172-A4

SODIUM ACETATE ANH FCC - USP DUST FREE AGGLOMERATE

EEC # : E-262(i)

C₂H₃NaO₂

Mol. weight: 82.03

DESCRIPTION

A white, odorless powder is hygroscopic and freely soluble in water. The pH of a 3% w/v solution in carbon dioxide free water, is between 7.5 and 9.2.

SPECIFICATIONS

Identification	:	Positive
Potassium	:	Pass test
Loss on drying	:	1.0% Max.
Alkalinity (as NaOH)	:	0.2% Max.
Heavy Metals (as Pb)	:	10 mg/kg Max.
Lead	:	2 mg/kg Max.
Assay (dry basis)	:	99.0% - 101.0%
pH	:	7.5 - 9.2
Insoluble Matter	:	0.05% Max.
Chloride	:	0.035% Max.
Sulfate	:	0.005% Max.
Calcium & Magnesium	:	Pass test

This material conforms to the USP limits for organic volatile impurities. We acknowledge that the manufacturing process indicates none of the subject organic volatile impurities could be present.

TYPICAL BULK DENSITY

Bulk density (tapped)	:	0.38 - 0.45 g/cc 24 - 28 lb/cu.ft
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TYPICAL PARTICLE SIZE

On 850 µm (US std mesh #20)	:	1% Max.
Thru 75 µm (US std mesh #200)	:	1% Max.

PACKAGING AND STORAGE

20kg and 22.7 kgs. multiwall paper bags.
Preserve in tight containers.
Recommended storage conditions : a cool and dry place.
Recommended maximum storage time : 2 Years.

Conforms to United States Pharmacopoeia Specifications.
Conforms to Food Chemical Codex Specifications.

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