

FARMAL® AF 1100 70000383

FARMAL® AF 1100 is a free-flowing bio-based polymer with hydrophobic properties and can help improve sensorial properties.

Chemical and Physical Properties

	Min.	Max.
Moisture, %	10.0	14.0
pH	7.0	8.0

Physical Appearance

Appearance	Free-flowing powder
Color (Visual)	White

Screen Test

	Min.
% thru #100 mesh	100.0
% thru #140 mesh	99.5

Microbiological Standards

	Max.
Total Plate Count cfu/g	500
Yeast & Mold cfu/g	100
<i>E. coli</i> /g	Negative
<i>Salmonella</i> /25 g	Negative
<i>Staph Aureus</i>	Negative

Packaging and Storage

FARMAL® AF 1100 is packaged in multi wall kraft paper bags in cardboard box with a net wet of 50 lbs.

FARMAL® AF 1100 should be stored in a clean, dry area at ambient temperature and away from heavily aromatic material.

Shelf Life

2 years

Regulatory Data

Labeling
INCI Name Calcium Starch Octenylsuccinate

Features and Benefits

FARMAL® AF 1100 provides hydrophobicity, builds viscosity, stabilizes emulsions and can improve skin-feel by mitigating greasiness. For use in both emulsions and powder formulations.

Effective Date: July 9, 2021

Next Review Date: July 9, 2024

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