

MACKAM[®] DAB ULS MB

TECHNICAL DATA SHEET NA 90100153 – DECEMBER 2021

IDENTIFICATION

Chemical Name: LAURAMIDOPROPYL BETAINE
CAS Number: 4292-10-8
EC Number: 224-292-6

SPECIFICATIONS

Appearance (25°C)
Color Gardner
Solids (Moisture Balance), %
Sodium Chloride, %
Free Amine by HPLC, %
pH (As Is)
Reserve Alkalinity
Total Plate Count, cfu/g
Yeast & Molds, cfu/g

RESULTS

Clear Liquid, Clean No Dirt
2 Max
34.0 – 36.0
0.50 Max
0.50 Max
11.0 – 12.5
0.05 Max
10 Max
10 Max

METHOD

100C
104A
150A
230B
514A
146A
218A
700D
700B

TYPICAL PROPERTIES

Specific Gravity @ 25 Deg C 1.05
Preservative None
Odour Typical

STANDARD APPLICATIONS

MACKAM[®] DAB ULS MB is an approximately 35% active aqueous ultra low salt version of Lauramidopropyl Betaine. MACKAM[®] DAB ULS MB finds application in personal care products and household where regular Lauramidopropyl Betaine may introduce too much salt to a formulation.

PRINCIPAL USES

Personal Care

Color Care Shampoos 3%-15%

HI&I

Bathroom Tile Cleaners 5%-15%
Floor Cleaners 5%-15%

STANDARD PACKAGING

MACKAM[®] DAB ULS MB is available in Bulk Quantities, 200 KG. Drums, 1000 KG. IBC's, and 2204 LB. Totes. Alternative package sizes may be available upon request.

SHELF LIFE

MACKAM[®] DAB ULS MB has a shelf life of 365 days.

WARNING

The information contained in this document is given in good faith and based on our current knowledge. It is only an indication and is in no way binding, notably as regards infringement of or prejudice to third parties through the use of our products. SOLVAY GUARANTEES THAT ITS PRODUCTS COMPLY WITH ITS SALES SPECIFICATIONS.

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