



Cola[®]Mid CMPA

CLEARANCES: TSCA, REACH, DSL, AICS, EINECS, ASIA-PAC, NZIoC

CAS #: 68333-82-4 EINECS #: 269-793-0

INCI NAME

Cocamide MIPA

OVERVIEW

Cola[®]Mid CMPA is a 1:1 cocamide monoiso-propanolamide that is 100% MEA and DEA free. **Cola[®]Mid CMPA** provides foam stability (with emollient and anti-corrosive effects) and enhanced viscosity response. Featuring very low residual reactants and by-products, **Cola[®]Mid CMPA** is especially suitable for more "natural" formulations and stable at neutral, alkaline and acidic systems.

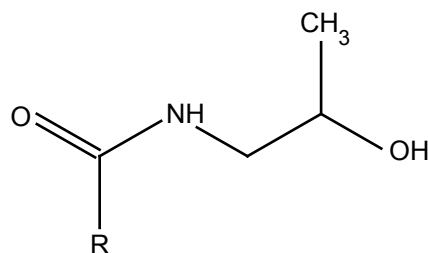
SPECIFICATIONS

Appearance	Uniform pastille
pH, 1% aqueous	9.0 – 11.0
Acid Value	5 Max
Alkali Value	15 Max
Color, Gardner BYK (@ 70°C)	5 Max
Infrared Spectrum	Match standard

TYPICAL PROPERTIES

Specific Gravity @ 60°C	0.97
Total Plate Count (CFU/g)	<10
Gram Negative Bacteria	Absent
Melting Point	49.0 – 54.0°C

STRUCTURE



WARRANTY

No warranties beyond the guarantee that Colonial Chemical products are manufactured to specs are expressed or implied, since the use of material is beyond our control.

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TYPICAL APPLICATIONS

Shampoos	2% - 4%
Body Wash	1% - 4%
Skin Cleansers	0.5% - 2%
Bubble Bath	1% - 2%

STORAGE / HANDLING

Cola[®]Mid CMPA should be stored in sealed containers below 30°C in a dry place out of direct sunlight. Handle between 25°C –35°C. A Material Safety Data Sheet is available upon request.

Cola[®]Mid CMPA is available in 200 lb/91 kg fiber drums.



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