



Cola[®]Mate BD-RM

Mild Additive for Hand Washes

INCI	Disodium Ricinoleamido MEA Sulfosuccinate
CAS	67893-42-9
LISTINGS	US (TSCA), Canada (DSL), Australia (AICS), Japan (ENCS), Korea (KECI), China (IECSC / IECIC), Philippines (PICCS), New Zealand (NZIoC), Taiwan (TCSI)

Cola[®]Mate BD-RM is an anionic surfactant useful in boosting foam and lowering viscosity in foam pump applications. While being exceptionally mild, Cola[®]Mate BD-RM can help reduce the irritation of other anionic surfactants in formulation. It is derived from natural castor oil, which is rich in ricinoleic acid, reported to have anti-irritant and anti-inflammatory benefits for skin. It is compatible with lauryl sulfates, laureth sulfates and alpha olefin sulfonates and without hindering performance. In formulation, Cola[®]Mate BD-RM can leave a smooth skin feel to the skin after washing and drying.

BENEFITS

- Exceptionally mild
- DEA, EO-1,4-Dioxane Free
- Smoothness to skin
- Cold mixability
- Foam boosting
- Reduces viscosity in foam pump applications
- Meets broad regulatory requirements

APPLICATIONS

- Hand soap
- Hair and body wash



Cola[®]Mate BD-RM is “**Derived Natural**” with a **Natural Origin Index of 0.64** in accordance with **ISO 16128** guideline.

TYPICAL PROPERTIES

Appearance, 25°C	Clear Liquid
pH, 5% aqueous	6.0
% Solids, Moisture Balance	40.0
Color, Gardner BYK	7.5 Max.



STORAGE AND HANDLING

Cola[®]Mate BD-RM is shipped in 55 gallon poly drums, net weight 450 lbs (204 kg) or bulk. Cola[®]Mate BD-RM should be stored in closed containers. Shelf life is 12 months from date of manufacture. Safety Data Sheet is available at www.colonialchem.com.

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Innovative Specialty Surfactants