

WashBLEND CT

Specification Sheet

Description: Concentrated surfactant blend in granule form, offering a sulfate-free and preservative-free alternative to traditional surfactants. Compared to Sodium Cocoyl Isethionate DCG, it delivers excellent foaming performance with even faster dissolution in water, making it ideal for solid and water-based cleansing formulations.

CAS: 68439-57-6, 26838-05-1, 72869-77-3, 7732-18-5

INCI Name: Sodium C14-16 Olefin Sulfonate (and) Disodium Lauryl Sulfosuccinate (and) Lauryl Hydroxysultaine (and) Water

Composition: Sodium C14-16 Olefin Sulfonate, Disodium Lauryl Sulfosuccinate, Lauryl Hydroxysultaine, Water, Sodium Chloride, Sodium Sulfate

Appearance: White granule

Benefits:

- Sulfate free and preservative free formula with creamy, high foam after-feel.
- Neutral pH.
- Perfect for plastic free products such as body wash, hair care, sugar/ salt scrubs, and shaving creams.

Use: Mix with other surfactants (anionic or nonionic) at a concentration of 1-50%. Foaming Hand Soap use 2-5%, Bar Formulation use up to 45% with other dry surfactants and use with powder additives like Polyquaternium-10, Hydroxypropyl Methylcellulose, Guar Hydroxypropyltrimonium, Xanthan Gum, bentonite clay, etc. Foaming Body Scrubs use 10-15%. For external use only.

Applications: Can be used in personal care products such as shampoos, shampoo bars, shower gels, scrubs, and mild household cleansers.

Solubility: Soluble in water & ethanol

Preservation: Preservative free

Storage: Store below 86°F (30°C) in a dry place out of direct sunlight.

Country of Origin: USA



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Raw material source: Vegetable and petrochemical

Manufacture: All components go through a blending process, then enter a drying step, and are subsequently evaluated before being packaged.

Animal Testing: Not animal tested.

GMO: GMO-free

Vegan: Does not contain animal-derived components.

HS Code: 340290