



MASPHATE® CD 100N

- © Derived from 100% Coconut Oil.
- **© Reduced Carbon Footprint.**
- © All-natural.



MASPHATE® CD 100N needles by Musim Mas is an anionic surfactant, derived fully from natural coconut oil. It is a sodium coco-sulfate that readily disperses and flows freely in water. Heat is essential to fully dissolve the product. Benefits include cost savings, and excellent lather. It is also a viscosity-building agent that is biodegradable while maintaining product performance.

MASPHATE® CD 100N is also naturally free from 1,4-dioxane. This product meets the U.S. EPA Safer Choice and is listed on Cleangredients.org.



BENEFITS



Derived from 100% Coconut Oil



I,4 Dioxane free



Effective cleansing agent



Disperses and flows easily in water



Excellent viscosity builder



Denser and luxurious foam

PROPERTIES:

Appearance	Off White Needles
Active Matter, %	90 min
pH (1 % solution)	9.5 -11.4
Inorganic Sulfate, %	2.0 Max
Sodium Chloride, %	0.5 Max
Water Content, %	6.0 Max
Colour, % T(5% AM @1cm, 425 nm)	90 min



MASPHATE® CD 100N is marketed by Inter-Continental Oils and Fats (ICOF), a member of Musim Mas Group.











Email: surfactants@icofgroup.com









APPLICATIONS



Shampoos



Liquid hand wash



Body wash



Facial cleansers



Syndet bars



Shaving foams



Bath soaps | gels



Other personal care applications

CLEANSING NATURALLY

Formulate with MASPHATE® CD 100N to enhance your product with the 100% eco-friendly attributes, excellent mildness, and exceptional foaming action while ensuring product performance.





CAS No.: 68955-19-1 EINECS No.: 306-683-4

 ${\tt MASPHATE}^{\circ}\,{\tt CD}\,{\tt 100N}\,{\tt is}\,{\tt marketed}\,{\tt by}\,{\tt Inter-Continental}\,{\tt Oils}\,{\tt and}\,{\tt Fats}\,{\tt (ICOF)}, a\,{\tt member}\,{\tt of}\,{\tt Musim}\,{\tt Mas}\,{\tt Group}.$











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