

# BIO-BASED SUSTAINABLE SURFACTANTS

SOPALTERIC SULTAINES





## **100% RENEWABLE CARBON**

bio-based hydroxysultaines

SCT is at the forefront of bio-based and sustainable surfactants. The most recent commitment was to our Sopalteric Sultaines, where we partnered to replace a traditionally fossil fuel derived raw material with one that was made from 100% renewable carbon!

While hydroxysultaines have gained momentum in natural and sulfate free markets it was clear further improvement was still necessary.


By replacing certain petroleum-derived portions of the Sopalteric hydroxysultaines it is now possible for SCT to achieve renewable carbon indexes of 90%! With this added benefit along with improved foam quality, enhanced mildness, and cost-effectiveness, SCT hydroxysultaines are proving to be undeniably superior!

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BIO-BASED AND SUSTAINABLE  
SURFACTANTS**





# SOPALTERIC SULTAINES

Product Name	INCI Name	Feed Stock	Solids	RCI	Preservative
Sopalteric LHS-OG	Lauryl Hydroxysultaine	Natural alkyl feedstock coupled with other renewable components make this grade ideal for sulfate free products and other products preserved with benzoic acid.	49%	90%	None
Sopalteric CHS	Cocamidopropyl Hydroxysultaine	Coconut Oil Feedstock makes this an economical choice for going "palm free"	50%	81%	None
Sopalteric LHS	Lauramidopropyl Hydroxysultaine	Lauric Acid feedstock provides a narrow carbon chain that enhances foam and viscosity response	50%	81%	None
Sopalteric CBS	Cocamidopropyl Hydroxysultaine	Coconut Fatty Acid feedstock makes this grade glycerin free, optimized carbon chain enhances foam and viscosity response for specialty applications	49%	75%	None
Sopalteric CS	Sodium Cocoamphohydroxy-propylsulfonate	A unity of amphoteric and sultaine technology, this exciting combination yields excellent foaming and extreme mildness by itself or in combination. Sopalteric CS was born for the sulfate free and natural market!	45%	79%	None 





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