



Hostapon SCI 85 C

Sodium cocoyl isethionate

Product Specification

<u>Item</u>	<u>Specification</u>	<u>Unit</u>	<u>Method</u>
Appearance (at 25°C)	white to off-white flakes or powder free from foreign contamination		Clariant MH91-1244
Activity (MW=343)	min. 84.0	%	Clariant MH97-2046
Free fatty acid	3.0 - 10.0	%	Clariant MH97-2078
Water content (Karl Fischer)	max. 1.5	%	Clariant MH97-2036
Color (APHA, 5% solution in 20% butyl cellosolve in demineralized water)	max. 50		Clariant MH97-2261
pH value (10% solution in demineralized water)	5.0 - 6.5		Clariant MH97-2270
Sodium isethionate	max. 4.0	%	Clariant MH97-2240
C-chain of free acids			
C8	report		Clariant MH97-2251
C10	report		Clariant MH97-2251
C12	report		Clariant MH97-2251
C14	report		Clariant MH97-2251
C16	report		Clariant MH97-2251
C18	report		Clariant MH97-2251
C18:1	report		Clariant MH97-2251
Free fatty acid	200.0 - 300.0		Clariant MH97-2251
Acid number	report		Clariant MH97-2349