

Technical data

S-Carb[®]**Feed Grade Sodium Sesquicarbonate**

CAS No. 533-96-0

Formula	$\text{Na}_2\text{CO}_3 \cdot \text{NaHCO}_3 \cdot 2\text{H}_2\text{O}$ MW (mol) 226.03 Typical Analysis 100% Sodium Sesquicarbonate
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Product Description	S-Carb [®] is high purity, refined sodium sesquicarbonate.
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Chemical Properties

	Typical	Specification
Sodium content, wt % (Na%)	30.4	30 min
Na_2CO_3 , wt %	47	
NaHCO_3 , wt %	37	
Water of hydration, wt %	16	
NaCl, wt %	0.01	0.05 max
Na_2SO_4 , wt %	0.0001	0.05 max

Physical Properties

Bulk Density, lb/ft ³ (kg/m ³)	62 (994)
Flowability	Free-flowing and non-caking

Standard Containers

50 lb (22.7 kg) multi-wall polylined bags
One ton super sacks
Bulk hopper trucks
Bulk hopper cars

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