

## Feed Grade Sodium Sesquicarbonate

### 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

### Chemical Properties:

	<u>Typical</u>	<u>Specification</u>
Sodium content, wt % (Na%)	30.4	30 min
$\text{Na}_2\text{CO}_3$ , wt %	47	
$\text{NaHCO}_3$ , wt %	37	
Water of hydration, wt %	16	
NaCl, wt %	0.01	0.05 max
$\text{Na}_2\text{SO}_4$ , wt %	0.0001	0.05 max

### Physical Properties:

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

### Packaging:

Standard Containers  
50 lb (22.7 kg) multi-wall polylined bags  
One ton super sacks  
Bulk