



Trona Carb

Feed Ingredient

Lo - Fluor

Formula $\text{Na}_2\text{CO}_3 + \text{NaHCO}_3 + 2 \text{H}_2\text{O}$
 Typical Analysis: > 98% Sodium Sesquicarbonate

Product Description Trona Carb is a high purity, low dust, light natural colored, crystalline material. High in Sodium and low in water insolubles, it is a preferred source of Sodium Sesquicarbonate.

<u>Nutrient Properties</u>	<u>Typical</u>	<u>Specifications</u>
Sodium Bicarbonate, as NaHCO_3	34.53%	34.00%
Sodium Carbonate, as Na_2CO_3	48.86%	46.50%
Sodium, as Na	30.10%	29.50%
Sodium Sulfate, as Na_2SO_4	0.009%	0.05% Max.
Sodium Chloride, as NaCl	0.08%	0.20% Max.
Sodium Fluoride	0.10%	0.40% Max.
Water Insolubles	0.63%	0.80%

<u>Physical Properties</u>		<u>Specifications</u>
(% retained)		
+10 mesh (2.00 mm)		0.00%
+14 mesh (1.40 mm)		0 - 0.10%
+18 mesh (1.00 mm)		0 - 2.00%
+20 mesh (0.850 mm)		3.00 - 15.00%
+40 mesh (0.425 mm)		16.00 - 45.00%
+80 mesh (0.180 mm)		20.00 - 50.00%
+100 mesh (0.150 mm)		1.00 - 5.00%
+120 mesh (0.125 mm)		1.00 - 5.00%
Fines		1.00 - 5.00%
Bulk Density, lbs./cu. ft.	68.3 lb./ft ³	65 - 75 lb./ft ³
pH	9.57	8.50 - 10.00
Flowability	Free flowing, non-caking 98%	
Solubility in water		g/L at 20°C

Packaging Options 50 lb. bags
 One ton bulk bags
 Bulk hopper trucks / railcars

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