

Technical Data Sheet

EnProve_{BC}

CAS No. 144-55-8

Formula	NaHCO ₃
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Molecular Weight	84.01
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Physical Properties

	Typical
Bulk Density: lb/ft ³ g/cm ³	50 0.80
Screen analysis, cumulative wt %	
On US 100 (150 μm)	83
US 200 (75 μm)	97
US 325 (45 μm)	99

Chemical Properties

	Typical
Sodium Bicarbonate, NaHCO ₃ , wt %	100

General Properties

Description	White crystalline powder
Flowability	Free-flowing

Standard Containers	Bulk hopper cars and trucks
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Uses	Acid gas treatment, pH balance for water treatment
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