

Technical Data Sheet

EnProve_{SC}

CAS No. 553-96-0

Formula	Na ₂ CO ₃ • NaHCO ₃ • 2H ₂ O
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Molecular Weight	226.03
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Physical Properties	Typical
Bulk Density: lb/ft ³ g/cm ³	65 1.04
Screen analysis, cumulative wt %	
On US 20 (850 μm)	0
US 70 (212 μm)	70
US 100 (150 μm)	90
US 200 (75 μm)	98

Chemical Properties	Typical
Total Alkalinity as Na ₂ CO ₃ , wt %	72
Sodium Bicarbonate, NaHCO ₃ , wt %	37

General Properties	
Description	High purity, recrystallized sodium sesquicarbonate
Flowability	Free-flowing

Standard Containers	Bulk hopper cars and trucks
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Uses	Acid gas treatment
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