

Technical Data Sheet

EnProve_{LA}

CAS No. 497-19-8

Formula	Na ₂ CO ₃
----------------	---------------------------------

Molecular Weight	105.99
-------------------------	--------

Physical Properties

	Typical
Bulk Density: lb/ft ³	48
g/cm ³	0.77

Screen analysis, cumulative wt %

On	US	30 (600 μm)	1
	US	40 (425 μm)	12
	US	100 (150 μm)	86
	US	200 (75 μm)	98

Chemical Properties

	Typical
Total Alkalinity as Na ₂ CO ₃ , wt %	99.8
Water Insolubles, %	0.01

General Properties

Description	White granular solid
Flowability	Free-flowing

Standard Containers	Bulk hopper cars and trucks
----------------------------	-----------------------------

Uses	Acid gas treatment, pH balance for water treatment
-------------	--

The information contained herein is, to our knowledge, true and accurate. Because conditions of use are beyond our control, we make no warranty or representation, expressed or implied, except that the products discussed herein conform to the chemical descriptions shown on their labels. Nothing contained herein should be construed as permission or recommendation to infringe any patent. No agent, representative, or employee of this company is authorized to vary any of the terms of this notice.

V1.0 04/2007