

BIOCARB®

Technical Information Bulletin 3100

Brand Name:	BIOCARB®
Chemical Name:	Crude sodium bicarbonate
Also known as:	None
Formula:	NaHCO ₃ / Na ₂ CO ₃
Molecular Weight:	Not Applicable
CAS / TSCA No.:	144-55-8 & 497-19-8
Description:	White, crystalline solid
Grades:	Feed Grade
Product Use:	Additive to Animal Feed

If you require guidance in developing product specifications, please contact Quality Assurance at (760) 372-2243

Properties

Chemical Analysis	Typical Range	Physical Analysis	Typical Range
		<i>U.S. Standard Sieve No. (% cum. retained)</i>	
Sodium (Na)	26 - 27 %	+100	50 - 80 %
Sodium Bicarbonate (NaHCO ₃)	95 - 100 %	+200	85 - 95 %
Sodium Carbonate (Na ₂ CO ₃)	0 - 5 %	+325	90 - 97 %
		Bulk Density (<i>poured</i>)	44-50 lbs/ft ³

Note: All data in the above specification are determined by Searles Valley Minerals analytical methods.

Packaging

Bulk : Trucks and hopper cars

Handling

Information concerning the handling and use of this product is provided in a safety data sheet (SDS). The SDS must be fully read and understood prior to any exposure, handling, or use of the product.

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