

Agrocarb

Florence, VT



PRODUCT INFORMATION:

Agrocarb-FL is a high quality, natural agricultural lime used to condition soils, and provide plant available calcium to crops. Agrocarb-FL is processed from natural Vermont marble ore into finely ground calcium carbonate. This fine texture allows Agrocarb-FL to rapidly buffer soil pH. Calcium is a key nutrient in transporting all plant nutrients, and enhances soil health when added to low calcium soils. Independent laboratory testing has confirmed Agrocarb-FL's unique ability to quickly improve soil health through the addition of calcium while buffering soil acidity.



PRODUCT ANALYSES

	Guaranteed Analyses	Average	lbs/ton
pH		8.2	n/a
Available Potash (as K ₂ O)	.	0.41%	7.3
Total Calcium (Ca)	18.0%	23.4%	415
Total Magnesium (Mg)	0.3%	0.56%	9.9
Calcium Carbonate Equivalency	46.0%	58.4%	1036
% Solids	88.7%	n/a	
Average bulk density		100lbs per cubic foot	

Data based on averages (dry weight) of representative analyses. Lbs/ton values based on product as received.

Agrocarb Particle Size - % Passing

Sieve Size	Agrocarb	Typical Aglime
20 Mesh (850 micron)	100%	100%
60 Mesh (250 micron)	99%	91%
100 Mesh (150 micron)	94%	80%
200 Mesh (75 Micron)	80%	60%
325 Mesh (45 Micron)	65%	45%
625 Mesh (20 Micron)	40%	27%

USE RECOMMENDATIONS:

Agriculture: An application of 1.0 tons/acre of Agrocarb-FL is approximately equivalent to the liming value of one ton of commercial ag lime. Actual application rate should be based on soil analyses and crop(s) to be grown.

ADDITIONAL INFORMATION:

Median particle size: Median size 27 microns
Typical particle size: 99% passing #60 mesh, 94% passing 100 mesh.
Classification: Certificate of Registration for Commercial Lime in VT (#14793), MA, NH, CT, RI, and as calcium fertilizer in NY. ISO 9001:2000 quality standards

Service & Support: On site technical assistance provided regarding application rates, soil testing, and application methods.

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