

INDIANA



AgrowSil PRO™ Coarse-Sized Industrial Co-Product Agricultural Liming Material

Typical Lime Analysis (Dry Weight Basis)

Typical Percent Calcium	22.7 %	454 lb/T
Typical Percent Magnesium	5.7 %	114 lb/T
Typical Calcium Carbonate Equivalent (CCE)	95.3 %	
Sieve Analysis:		
Typical Percent Passing #8 Mesh Screen	81.2 %	
Typical Percent Passing #60 Mesh Screen	39.7 %	
Indiana Lime Quality Parameters		
Neutralizing Value (NV)	95.3 %	
Relative Neutralizing Value (RNV)	57.6 %	
Adjusted Lime Application Rate = Recommended Rate of Standard Lime X (60 / RNV)		

Recommended Application Rates: Specific recommendations for application rates to raise pH should be obtained from soil testing. Excessive application of AgrowSil PRO™ or any liming agent can result in soil pH higher than desirable for plant growth. For Spreaders: Bulk Density is 122 lbs/ft³

Storage Recommendations: Store AgrowSil PRO™ in a dry place not in direct contact with ground water or surface water so that pollution in violation of The Clean Stream Law does not occur. At agricultural sites, store only the amount of AgrowSil PRO™ that can be used during the current growing season.

Do not mix AgrowSil PRO™ with wastes (municipal, hazardous, residual, special handling) prior to its use. Storage, transportation, and use of AgrowSil PRO™ shall be in a manner that will not create a nuisance or be harmful to public health, safety, or the environment or that will lead to excessive dispersal of AgrowSil PRO™ by wind or water erosion.

AgrowSil PRO™ is not to be used as an animal feed additive.

CAUTION: May cause eye and respiratory tract irritation. Avoid contact with eyes. Avoid breathing dust. Use with adequate ventilation.

Additional Information: Harsco Metals & Minerals guarantees that the AgrowSil PRO™ product characteristics listed above are verified to be in compliance at the time of production. AgrowSil PRO™ product is sampled as produced and is tested by an approved independent laboratory. Harsco Metals & Minerals cannot guarantee product characteristics (i.e. moisture, grain size) that are affected by long term storage or by improper care, handling, segregation, and storage by distributors or end users.

* AgrowSil PRO™ produced by Harsco Metals Americas.
(Pulverized Slag By-Product from carbon steel slag)

* AgrowSil PRO™ is provided at as-produced typical moisture content of 10 %.

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