



GRAYMONT

Graymont Dolime Spray Lime

(Fully Hydrated or Double Hydrated Lime)

Typical Characteristics

This analysis conforms to ASTM C-911 standard for dry hydrated lime using ASTM test methods C-25.

Chemical Characteristics

CAS No. 39445-23-3

Calcium Oxide (CaO)	43.5%	Calcium Hydroxide (CaOH ₂)	61.1%
Magnesium Oxide (MgO)	28.6%	Magnesium Hydroxide (MgOH ₂)	37.1%
Silica and Insolubles	.4%	Silica and Insolubles	.4%
Iron and Aluminum Oxides	.4%	Iron and Aluminum Oxides	.4%
Sulfur Trioxide	.4%	Sulfur Trioxide	.3%
Loss on Ignition (CO ₂ + H ₂ O)	26.7%	Loss on Ignition (CO ₂)	.7%
Neutralizing Value (CCE)	140		

Physical Characteristics

Size

Plus 50 Mesh	Trace
Plus 100 Mesh	5.0%
Plus 325 Mesh	9.7%

Bulk Density, packed (lbs./ft³) 35 lbs. Per cubic foot

Blaine Surface Area 28,000 cm²/gram

1/01

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