



GRAYMONT DOLIME (OH) INC.

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BONDCRETE®

MASON'S PRE-BLEND®

MORTASEAL®

GRAND PRIZE®

IVORY®

NIAGARA®

SNOWDRIFT®

KEMIDOL®

SUPER LIMOID®

LIMOID®

HI-MAG®

FINISH LIME PRODUCTS TYPICAL CHARACTERISTICS		
I. BRAND NAMES	Grand Prize®	Ivory®
	Red Top®	Snowdrift®
II. HYDRATED LIME TYPE (ASTM C-206)	N	S
III. CHEMICAL ABSTRACT SERVICE NUMBER	58298-71-3	399445-23-3
IV. CHEMICAL CHARACTERISTICS		
a. Calcium Oxide (%)	47.55	43.09
b. Magnesium Oxide(%)	31.15	28.23
c. Acid Insolubles (%)	0.82	0.74
d. Iron & Alumina Oxide (%)	0.66	0.59
e. Loss on Ignition (%)	19	26.6
f. Carbon Dioxide (%)	2.5	2.9
g. Hydrated Oxides (%)	66.53	94.59
V. PHYSICAL CHARACTERISTICS		
a. Particle Size Distribution	0	
1. Plus 30 Mesh (Cum % On)	8	0
2. Plus 200 Mesh (Cum % On)	13.6	5.5
3. Plus 325 Mesh (Cum % On)	24,750	9.75
b. Blaine Surface Area (cm ² /gm)	116	30,400
c. Vicat Consistency (ml/gm)	370	101
d. Plasticity (Emley Units)		305
e. Product Soundness	0	
1. Pops (#/Plate)	0	0
2. Pits (#/Plate)		0