

## PRODUCT DATA SHEET – Lime Hydrated

### PRODUCT #

131253-CAL

### SYNONYMS

Calcium hydroxide, Milk of lime, Calcium Hydrate, Hydrated Lime

### PRODUCT DESCRIPTION

A soft white, crystalline, very slight water-soluble powder.

### PACKAGING AND SHIPPING

Available in 50 lb bags and bulk.

### CHEMICAL ANALYSIS

<i>Chemical Analysis</i>	<i>Typical</i>
Ca(OH) <sub>2</sub> Total	96%
Ca(OH) <sub>2</sub> Available	94%
MgO	2%
Al <sub>2</sub> O <sub>3</sub> + Fe <sub>2</sub> O <sub>3</sub>	0.25%
SiO <sub>2</sub>	1%
Sulfur	0.3%
Phosphorus	<0.3%
Acid Insolubles	0.4%
Moisture	<1%
-325 Mesh	90%

Shelf Life: 30 days for 50# bags, 90 days for bulk