

## TECHNICAL DATA SHEET

### Dolomite 30 Dolomite 60 & Dolomite 90

#### Description:

An crystalline ultra white Calcium Magnesium Carbonate which has been micronised, and classified to give a consistent particle size distribution. The material from which these grades are produced has a typical chemical analysis as follows.

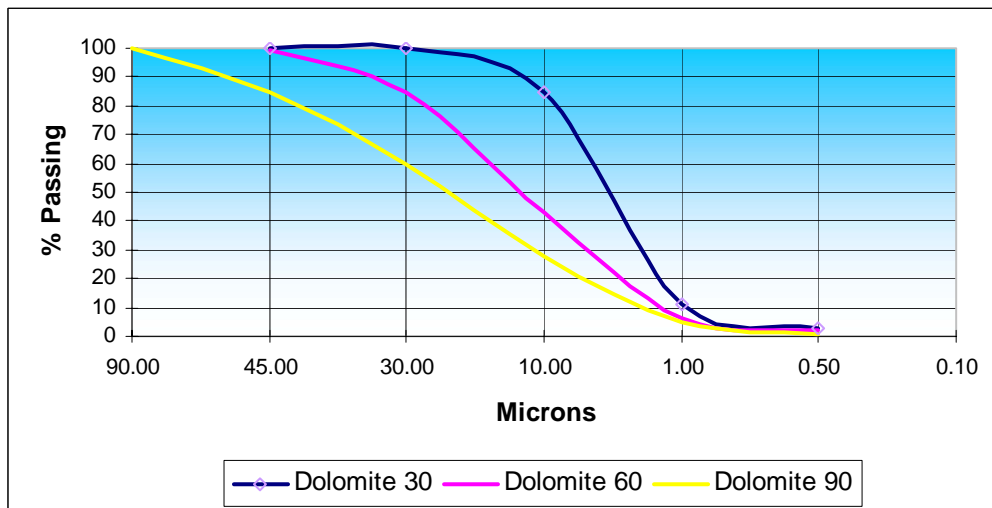
#### Chemical Analysis:

Calcium Carbonate (CaCO <sub>3</sub> )	56.0%
Magnesium carbonate (MgCO <sub>3</sub> )	40.30%
Ferric Oxide (Fe <sub>2</sub> O <sub>3</sub> )	0.03%
Insoluble in HCl	0.3%

#### Physical Properties:

Grade	Dolomite 30	Dolomite 60	Dolomite 90
Top Cut (d98)	30 microns	52 microns	90 microns
Median Diameter (by weight)	4.5 microns	12 microns	20 microns
Loose bulk density	800 kg/m <sup>3</sup>	1010 kg/m <sup>3</sup>	1070 kg/m <sup>3</sup>
Moisture content (when packed)		<0.2%	

#### Typical Distribution:



**Packaging Options:** 25kg Paper Sacks