

## THE HINDUSTAN MINERAL PRODUCTS CO LTD

Regd. Office: The Hindustan Mineral Products Co Ltd, 111 Industrial Area, Sion (E), Mumbai-400 022, India Tel: +91 22 24090124/127, Fax: +91 22 24072949, E-mail: hmp@vsnl.com, sales@hmpindia.com,www.hmpindia.com

## DOLOMITE

Natural, easily dispersible, fine Dolomite Powder, processed from selected rocks of very high whiteness & brightness

	REGULAR FINE MICRO FINE		FINE	ULTRA FINE
	240 MESH	400 MESH	500 Mesh	310
Chemical Composition (Typical)				
<ul> <li>Calcium Carbonate (CaCO<sub>3</sub>)</li> </ul>	≥ 45 %	≥ 45 %	≥ 45 %	≥ 45 %
<ul> <li>Magnesium Carbonate (MgCO<sub>3</sub>)</li> </ul>	<u>-</u> < 45 %	<u>-</u> < 45 %	<u>-</u> < 45 %	<u>-</u> < 45 %
<ul> <li>HCI Insoluble Content</li> </ul>	<u>&lt;</u> 20 %	<u>&lt;</u> 20 %	<u>&lt;</u> 20 %	<u>&lt;</u> 20 %
Physical Characteristics (Typical)				
<ul> <li>Specific Gravity</li> </ul>	2.8	2.8	2.8	2.8
<ul> <li>Bulk Density (loose-in gm/cc)</li> </ul>	0.98 <u>+</u> 0.02	0.95 <u>+</u> 0.02	0.90 <u>+</u> 0.02	0.68 <u>+</u> 0.02
<ul> <li>Oil Absorption (ml / 100 gm)</li> </ul>	22 <u>+</u> 2	24 <u>+</u> 2	26 <u>+</u> 2	30 <u>+</u> 2
<ul> <li>Moisture Content</li> </ul>	<u>&lt;</u> 0.5 %	<u>&lt;</u> 0.5 %	<u>&lt;</u> 0.5 %	<u>&lt;</u> 0.5 %
Specific Product Data				
Posiduo on (2 y Signa/240 mash)	.O. F. 0/			
<ul> <li>Residue on 63 μ Sieve(240 mesh)</li> </ul>	<u>&lt;</u> 0.5 %	 <0.5 %		
• Residue on 37 μ Sieve (400 mesh)		<u>&lt;</u> 0.5 %	<0.5 %	
• Residue on 25 μ Sieve(500 mesh)			<u>&lt;</u> 0.5 %	<0.05 %
<ul> <li>Residue on 25 μ Sieve(500 mesh)</li> </ul>				<u>&lt;</u> 0.05 /⁄

Material as per buyer's specification can also be made available.

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