



# PRODUCT DATA

**Brand Name:**

**DOL-MIX-FINES**  
DRY DOLOMITE MORTAR

**Description:** High purity sintered dolomite that is screened to a granular sand consistency. DOL-MIX FINES is commonly used as a filling powder for vertical joints in ladle and AOD bottoms.

Physical properties shown are average values of samples taken from typical production lots.

ASTM test methods used where applicable

<u>Bulk Density (pcf)</u>	Rammed Data	
	As Installed	190

  

<u>Total Porosity (%)</u>	As Installed	10 - 12
---------------------------	--------------	---------

### Typical Chemical Analysis (%)

(Calcined Basis)

Magnesia (MgO) .....	36.0
Lime (CaO) .....	61.0
Iron Oxide (Fe <sub>2</sub> O <sub>3</sub> ) .....	1.0
Silica (SiO <sub>2</sub> ) .....	1.5
Alumina (Al <sub>2</sub> O <sub>3</sub> ) .....	1.0

### Standard Packaging:

Shipped in ready to use 55 lb., (25kg) boxes. Standard pallet contains 36 boxes with a total net weight of 1980 lbs., (900 kg). Store pallets in a dry and protected area.

Brand Code: 5034

The properties shown on this data sheet represent typical average results using standard ASTM test methods (unless otherwise noted) conducted under controlled condition (using standard rectangular shapes), and should not be considered to be guaranteed specifications. Properties are subject to normal manufacturing statistical standard deviation ranges, and Resco Products, Inc. reserves the right to modify the properties and specifications at any time without prior notice.

RESCO PRODUCTS disclaims any express or implied warranties based on this sheet.

12/19/16 is the date that this data sheet was updated. Check with your RESCO sales representative or RESCO website to determine you have the current sheet.

One Robinson Plaza - Suite 300, 6600 Steubenville Pike, Pittsburgh, PA, 15205 Phone: 888-283-5505