



# TECHNICAL DATA

## CO DUST

**CO DUST S** IS A FINE SILICA BASE POWDER DESIGNED FOR PRESSURE DUSTING OF COKE OVEN WALLS. THE LOW TEMPERATURE FUSION CAPABILITY AND THE CONTROLLED AVERAGE PARTICLE SIZE OF THIS PRODUCT MAKE IT IDEAL FOR SEALING CRACKS BETWEEN OVEN WALLS AND FLUES.

TYPICAL CHEMICAL ANALYSIS (%)	Al <sub>2</sub> O <sub>3</sub>	SiO <sub>2</sub>	Fe <sub>2</sub> O <sub>3</sub>	CaO	MgO	TiO <sub>2</sub>	Alk.	Other
	<b>0.55</b>	<b>99.8</b>	<b>0.17</b>	<b>0.01</b>	<b>0.01</b>	<b>0.15</b>	-----	-----

SERVICE TEMPERATURE:

2500 °F

MAXIMUM GRAIN SIZE:

200 Mesh (TYLER)

The properties shown on this data sheet represent typical average results generated 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.

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11/20/09 is the date that this data sheet was updated. Check with your RESCO/United sales representative or RESCO website to determine you have the current sheet

Brand Code: 3355