

PRODUCT DATA

PRODUCTS, INC.			
Brand Name:	NULINE 10 MFX		
Description:	RESIN BONDED, MAGNESIA-CARBON BRICK		
	Fused Grain and Antioxidant Additions		
Physical properties shown are averages based on standard brick sizes. ASTM test methods used where applicable			
Bulk Density (pc	<u>f)</u>		
	As Received	182	(2.92 g/cm ³)
	After Coking	177	(2.84 g/cm ³)
Modulus of Rupture (psi)			
	At 70°F (21°C)	2300	(161 kg/cm ²)
Coked Porosity	<u>(%)</u>		
	After Coking	12.4	
Total Carbon (%)			
	After Coking	9.4	
Typical Chemica			
(Calcined Basis incl	luding Antioxidant Addition)		
	Magnesia (MgO)	91.1	
	Silica (SiO ₂)	2.5	
	Alumina (Al ₂ O ₃)	4.6	
	Lime (CaO)	1.3	
I	ron Oxide (Fe ₂ O ₃)	0.5	
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Brand Code: 7417

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.

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01/24/17 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.

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