

## PRODUCT DATA

**Brand Name:** 

**CB BPM** 

**Description:** 

**Bottom Pour Shapes** 

Physical properties shown are averages based on standard brick sizes. ASTM test methods used where applicable

Bulk Density (p	ocf)
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As Received 147 (2.35 g/cm<sup>3</sup>)

**Apparent Porosity (%)** 

As Received 19.8

**Cold Crushing Strength (psi)** 

As Received 7800 (546 kg/cm<sup>2</sup>)

## **Typical Chemical Analysis (%)**

(Calcined Basis)

Alumina (Al <sub>2</sub> O <sub>3</sub> )	62.6
Silica (SiO <sub>2</sub> )	32.1
Iron Oxide (Fe <sub>2</sub> O <sub>3</sub> )	1.7
Titania (TiO <sub>2</sub> )	2.9
Lime (CaO)	0.2
Magnesia (MgO)	0.2
Alkalis (Na <sub>2</sub> O+K <sub>2</sub> O)	0.3

Brand Code:

8945

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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01/26/17 is the date that this data sheet was updated. Check with your RESCO sales representative or RESCO website to determ ine you have the current sheet.

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