



PRODUCT DATA

Brand Name: **MAGLOCK**

Description: Maglock is a premixed mortar based on dead burned magnesite. Maglock is designed for use with basic brick in steel ladle slag lines.

Physical properties shown are average values of samples taken under controlled conditions
ASTM test methods used where applicable

Maximum Service Temperature : 3200°F (1760°C)

Typical Chemical Analysis (%)

(Calcined Basis)

Magnesia (MgO)	88.5
Alumina (Al ₂ O ₃)	1.5
Silica (SiO ₂)	6.3
Iron Oxide (Fe ₂ O ₃)	0.7
Lime (CaO)	1.4
Alkalis (Na ₂ O+K ₂ O)	1.6

Standard Packaging: 55 lb. pail. 48 pails per pallet.

Recommended Storage: Should be stored in a dry place between 32°F (0°C) and 100°F (38°C).

Brand Code: 3098 (Dip) 3833 (Trowel)

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 prop erties and specifications at any time without prior notice.

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01/23/17 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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