PRODUCT DATA

RESCO®
PRODUCTS, INC.

Brand Name: **LADLELOCK 3000**

Description: LADLELOCK 3000 is a Premium, Air-Setting, Superduty Mortar and is available in Premixed, Troweling and Dipping consistencies.

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

Maximum Service Temperature: 3000°F (1650°C)

Modulus of Rupture (psi)

After 300°F (149°C)	700 - 800	(49 - 56 kg/cm^2)

Dry Material Required:

Use 400 to 500 lbs. (182 to 227 kg.) of mortar per 1000- 9"x4-1/2"x 2-1/2" (228 mm x 144 mm x 64 mm) straight brick for a 1/16" thk (1.6 mm) troweled brick joint

Typical Chemical Analysis (%)
(Calcined Basis)

Alumina (Al_2O_3)	48.0
Silica (SiO_2)	48.3
Iron Oxide (Fe_2O_3)	0.9
Titania (TiO_2)	0.2
Alkalis (Na_2O+K_2O)	0.2

Standard Packaging: 50 lb. plastic pail

Brand Code: 3049 3050 3051 3223 3060 3061 3057

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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01/20/17 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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