PRODUCT DATA

Brand Name: **RESCOGUN 60 LCZ**
(TL 0311)

Description: Low Cement 60% Alumina Gunning Mix that contains a mullite-containing aggregate and a zircon addition along with very good strengths. This gun mix also features low rebounds and improved gunning characteristics.

Maximum Service Temperature …… **3100°F (1700°C)**

Typical Water Required for Mixing :
For Predampening ……..…….... **2 to 3%**

(Gunned Samples)

Bulk Density (lb/ft^3)
After 230°F (105°C) **134** **(2144 kg/m^3)**

Cold Crushing Strength (lb/in^2)
After 1500°F (815°C) **4500** **(315 kg/cm^2)**

Permanent Linear Change (%)
After 1500°F (815 °C) **-0.3**

Typical Chemical Analysis (%)

Al_2O_3 ……	**54.4 %**
SiO_2 ……	**36.8**
Fe_2O_3 ……	**1.0**
TiO_2 ……	**1.6**
CaO ……	**1.9**
MgO ……	**0.1**
ZrO_2 ……	**4.0**
Alkalies ……	**0.2**

Standard Packaging: **55 lb. bags; 72 bags per pallet (Bulk Packaging Available)**

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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02/29/08 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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