



# PRODUCT DATA

**Brand Name:** AA-22 BRUSH MIX

**Description:** AA-22 BRUSH MIX is a slurry material that is ideal for strengthening existing refractory lining surfaces. It can be applied up to ¼" thick providing increased refractory protection without a great loss of volume to your unit. AA-22 BRUSH MIX is supplied ready to use: however, water can be added to adjust the consistency. It can be applied with a brush, trowel, rubber float, roller, sprayer, etc. It hardens in air and becomes non-hygroscopic when heated to only 250 - 300°F.

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

**Moisture Content:** Approximately 18%

**Application:** One 65 pound pail will cover approximately 18 square feet at a thickness of ¼ inch (6 mm)

### Typical Chemical Analysis (%)

(Calcined Basis)

|   |      |
|---|------|
| Alumina (Al <sub>2</sub> O <sub>3</sub> ) .....             | 86.5 |
| Phosphorus Pentoxide (P <sub>2</sub> O <sub>5</sub> ) ..... | 13.2 |
| Others .....  | 0.3  |

**Standard Packaging:** 65 lb. pails. 48 pails per pallet

Brand Code: 0341

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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02/19/2024 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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