



# PRODUCT DATA

**Brand Name:** REF BOND SPRAY

**Description:** REF BOND SPRAY is a pre-mixed, phosphate-bonded, 40% alumina mix coating mix for crack sealing and general maintenance applications. This product is ready for use and can be applied by brushing or spraying. REF BOND SPRAY can also be applied to warm surfaces, up to 400°F (204°C).

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

**Maximum Service Temperature: 3000°F (1649°C)**

## Typical Chemical Analysis (%)

(Calcined Basis)

Alumina (Al <sub>2</sub> O <sub>3</sub> ) .....	40.6
Silica (SiO <sub>2</sub> ) .....	52.5
Iron Oxide (Fe <sub>2</sub> O <sub>3</sub> ) .....	0.6
Titania (TiO <sub>2</sub> ) .....	1.1
Lime (CaO) .....	0.1
Magnesia (MgO) .....	0.1
Alkalis (Na <sub>2</sub> O+K <sub>2</sub> O) .....	0.2
Phosphorus Pentoxide (P <sub>2</sub> O <sub>5</sub> ) .....	4.8

**Packaging :** 55 lb plastic pail

**Brand Code:** 2363

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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