Concote™ 206

# CONCOTE™ 206

# Features & Benefits

- Good Surface Finish
- Prevents Premature Die Failure
- **Anti-Weld Properties**
- Good Lubrication
- Easily Applied
- **Good Release Properties**

## **PACKAGING:**

Pails









## PRODUCT DESCRIPTION:

**CONCOTE™ 206** is a dilutable permanent mold coating formulated with special refractories, binders, wetting agents, and preservatives. When dried **CONCOTE™ 206** provides a thin continuous film between the surface of the die and the casting. CONCOTE™ 206 is an outstanding chill and high surface finish coating for aluminum alloys.

#### **TYPICAL PRODUCT DATA:**

(These values are not intended for use in preparing specifications)

Solids 36.0% Density (lbs./gal) 11.18 Color Black

Refractories Talc, Graphite

#### **DILUTION:**

**CONCOTE™ 206** is supplied in concentrated form and can be diluted to any desired concentration depending on the application with water. Generally, the dilution starting points are (Coating to water by weight):

**APPLICATION DILUTION Top Coat** 1:1

### **USE RECOMMENDATIONS:**

**CONCOTE™ 206** is a low insulating coating providing good surface finish for aluminum alloys. **CONCOTE™206** is generally used as a top coating over a base of a rougher texture. Any permanent mold coating should be mixed well before use and freezing avoided. For more application information see the Hill and Griffith general brochure on Concote™ 200 products.