

# CONCOTE™ 202

## Features & Benefits

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

### PACKAGING:

Pails

## PRODUCT DESCRIPTION:

**CONCOTE™ 202** is a dilutable permanent mold coating formulated with special refractories, binders, wetting agents, and preservatives. When dried **CONCOTE™ 202** provides a thin continuous film between the surface of the die and the casting. **CONCOTE™ 202** is an outstanding insulating and high surface finish coating for aluminum alloys.

### DILUTION:

**CONCOTE™ 202** is supplied in concentrated form and can be diluted to any desired concentration depending on the application with water. Generally, the dilution starting pointing is (Water to Coating by weight):

APPLICATION	DILUTION
Riser Coatings	2 : 3
Top Coat	2 : 1
Base Coat	1 : 1

### TYPICAL PRODUCT DATA:

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

Solids	38.0%
Density (lbs./gal)	11.4
Color	Tan
Refractories	Mica, Vermiculite
Shelf Life	6 months from manufactured date

### USE RECOMMENDATIONS:

**CONCOTE™ 202** is a highly insulating coating providing good surface finish for aluminum alloys. **CONCOTE™ 202** is also an excellent riser coating to allow metal solidification rates to be altered. 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.

