

CONCOTE[™] **234**

Features & Benefits

- Medium Surface Finish
- Prevents Premature Die Failure
- Anti-Weld Properties
- Good Insulation
- Easily Applied

PACKAGING: Pails

f 🛅 in USA

PRODUCT DESCRIPTION:

CONCOTE™ 234 is a dilutable permanent mold coating formulated with special refractories, binders, wetting agents, and preservatives. When dried **CONCOTE™ 234** provides a thin continuous film between the surface of the die and the casting. **CONCOTE™ 234** is an outstanding insulating coating for aluminum alloys.

DILUTION:

CONCOTE™ 234 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
Base Coat	1:3

TYPICAL PRODUCT DATA:

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

Solids	
Density (lbs./gal)	
Color	
Refractories	

63.0% 15.3 Brown Talc, Mica & Aluminum Oxide

USE RECOMMENDATIONS:

CONCOTE[™] 234 is a highly insulating coating providing good surface finish for aluminum alloys. **CONCOTE[™]234** is generally used as a base coating and has shown excellent coating life. 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.