

PRODUCT DATA SHEET

AFCOTE-100

READY FOR USE WATER BASED ZIRCON COATING

INTRODUCTION:

AFCOTE-100 is a ready to use Water based Zircon filled dressing. Afcote-100 is suited even for critical jobs in cast iron and steel to get smooth casting finish due to its exceptionally good application properties and excellent suspension characteristics.

PROPERTIES

1	Colour	Off white
2	Appearance	Creamy Paste
3	Sp. Gravity	2.15 \pm 0.02

APPLICATION DETAILS:

The coating can be used for BRUSH directly without any dilution or machine mixing. Where necessary spray after dilution with water. Do not dilute the content of the coatings as too much water will impair suspension and increase penetration in to the core or mould.

PRODUCT BENEFITS:

AFCOTE-100:

- Eliminates mixing and dilution operations in shop floor. Saves time, labour and eliminates material wastage.
- Saves ON OVER DRYING COSTS. May even be used as overnight air drying in a majority of the application.
- Can be used on most sand binder backgrounds.
- Reduces rejections due to casting blows, as the coated cores do not rehydrate even on storage.
- Eliminates sand fusion and ensures a smooth casting finish..

STANDARD PACKING: Available in 40 Kg. Poly buckets

STORAGE: Store in a cool & dry place. Replace the lid immediately after use to avoid drying.

SHELF LIFE: Six months

Manufactured by:
ACME FOUNDRY FLUX CO.
(An ISO 9001-2015 Certified Company)
264, HADAPSAR INDUSTRIAL ESTATE, PUNE - 411 013 INDIA
Contact: 9422036113 / 9209801514 E-mail: marketing@acmefoundryflux.com