

PRODUCT DATA SHEET ACMEDIP-752

A WATER BASED COATING FOR DIP APPLICATION ON ALL TYPES OF CORES USED IN IRON FOUNDRIES

INTRODUCTION:

ACMEDIP-752 is water based special purpose coating with mixed refractory fillers containing Silica, Alumina, Graphite etc. in them and can be used for cores using dip application in iron foundries. The choice of refractories leads to gas-free castings with good surface finish.

PROPERTIES

1	Colour	Reddish Brown
2	Appearance	Creamy liquid
3	Baume	> 100
4	Sp. Gravity	1.65 <u>+</u> 0.05

APPLICATION DETAILS:

- Transfer the coating into the dip tank after its thorough cleaning
- Adjust the viscosity to the desired level by gradual addition of water with continuous stirring.
- Dip the cores and allow them to rest on treys.
- Dry the coated cores in the oven.

ADVANTAGES

- Easy preparation of the coating
- Ensures consistent coating performance due to thorough mixing of the ingredients at the time of manufacture.
- High productivity due to low preparation time and fast deposition of the coating
- Low fettling costs due to good casting finish

STANDARD PACKING: Available in 30 Kg. Poly buckets

Manufactured by: ACME FOUNDRY FLUX CO.

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