

PRODUCT DATA SHEET

CERACOTE – A60

PRODUCT :-

CERACOTE-A60 is Off-White coloured water base coating. CERACOTE-A60 is available in thick paste form with a highly insulating and non - wet table refractory base exclusively for molten Aluminum. CERACOTE-A60 has excellent suspension & covering ability on the refractory shapes.

FUNCTION :-

CERACOTE-A60 acts as a protective layer for the refractory shapes & prevents damage to it by providing an effective interface between the Refractory shape and molten aluminum. Special non-wetting property of CERACOTE-A60 for molten aluminum influence easy stripping of solid aluminum (the solidified aluminum at end) with out damaging the refractory shapes and hence increase the life of refractory shapes.

APPLICATION:-

Dilute the coating with water in the ratio 80:20(Product: Water). Ensure that the refractory shapes are Cleaned & there is no previous deposit of dust or other foreign particles. Apply the coating by swabbing / brushing to cover the entire refractory shape. Pre-heat the refractory shape before transportation of molten aluminum to ensure fully removal of moisture from coating.

ADVANTAGES:-

- * Highly economical.
- * Increases the life of refractory shape.
- * Reduces patching work.
- * Eliminates the inclusion problem which occurs by applying general refractory Coating.

STANDARD PACKING: 30 KG.HDPE Bucket

SHELF LIFE: - 6 Months from date of manufacturing kept in closed intact container.