



CERAFLUX

An ISO 9001 Certified Company

**"The Only Indian Company Manufacturing
Wide Range of Metallurgical Products "**

**CERAFLUX -88
(FURNACE CLEANING FLUX)**

PRODUCT :-

White coloured powder form, highly exo-thermic flux recommended for cleaning furnaces i.e. melting, holding furnace.

FUNCTION : -

CERAFLUX - 88 is highly exo-thermic in nature. Recommended for cleaning furnaces which are accumulated with Corundum (aluminium - oxide- Al_2O_3). Corundum is highly insulating in nature leads to increase in consumption of fuel in furnace and decrease the melting area of furnace. To remove the Corundum (Al_2O_3) layer from furnace CERAFLUX -88 is recommended.

APPLICATION:-

- 1) Pre-heat the furnace to Red Hot condition i.e. 750 - 780°C
- 2) Sprinkle the CERAFLUX - 88 over Red-Hot aluminium oxide.
- 3) Wait 5-10 minutes for completion of reaction i.e. with reaction molten Aluminium trickles out from aluminium oxide and accumulates at bottom of furnace.
- 4) Put-on the furnace and heat the furnace again to speed-up the reaction.
- 5) Scrap the layer with the help of M.S. scraper OR any other scrapping tool.

APPLICATION RATE:- Application rate depends on layer thickness of Corundum and surface area of furnace.

ADVENTAGES:-

- 1) Reduces the rejection (inclusions due to oxide).
- 2) Increase the life of furnace.
- 3) Increases the melting efficiency of furnace.
- 4) Easy to apply.

STANDARD PACKING:- 50 Kg. HDPE Bag.

NOTE:- Above information is true and accurate based on controlled laboratory testing. However user is responsible for determining suitability for application at their end. No guarantee is implied since the condition in actual use differs widely & beyond our control.

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