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CKCO ENGINEERING WORKS

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BOROFINE - 50

Introduction :

Tablets to improve electrical conductivity in aluminium.

Quantity To Be use :

100 ams per 100kg MELT.

- Preheat Furnace OR Crucibles to red hot condition.
- Charge in ingot and scrap.
- As soon as the charge reaches a pasty from, sprinkle Cover Flux-11 over its surface to form a cover.
- Add remainder of charge and melt rapidly.
- When the melt is ready, introduce Degasser - 22 tablets to remove harmful gases from the melt. After the degassing action has ceased add recommended amount of Grain Refiner - 21 tablets to get the desired grain refining.
- Move the plunger into the melt properly for proper mixing of the tablet. This will help you to get uniform grain structure.
- Remove the plunger from the melt and sprinkle a quantity of Cover Flux - 5 on the surface of the melt and rabble the flux layer into the melt to obtain a red glowing dross free from metal.

Precautions :

CKCO FLUXES should not be allowed to be exposed to the atmosphere when not in use.
Use hand gloves while handling and using fluxes.

Packing :

5 Tablets of 100 gms. are rolled in moisture proof aluminium foil and further packed 25 Kgs. Paper Carton.

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