

PRODUCT DATA SHEET

CRAFTCOTE – 11

(Graphite Water Base Coating for Moulds & Cores)

THE PRODUCT

CRAFTCOTE - 11 is a Refractory Coating with Graphite as main Refractory Filler.

CRAFTCOTE - 11 is in a ready for use (RFU) coating having excellent suspension properties.

PRODUCT FUNCTION :-

CRAFTCOTE - 11 it is mainly used for all C.I. Casting. It can be applied by brushing / dipping/ spraying. For brushing use CRAFTCOTE - 11 as it is by mixing the coating in can thoroughly. For dipping or spraying adjustment in viscosity is to be done by addition of water. Generally a separate tank should be used for dilution of the coating.

After applying coating air dry it for 10 to 20 minutes and then dry in oven at 150 °C to 160 °C for min 20 minutes or by torching.

PROPERTIES : The physical property of CRAFTCOTE - 11 is as follows :

- 1) Colour : Black
- 2) Appearance : RFU Liquid
- 3) Specific Gravity : 1.23 to 1.35 @ (27±3)°C
- 4) Viscosity : 25 - 30 Sec. By B4 cup @ (27±3)°C
- 5) Settling : 1 Hr. Nil, 24 Hrs. Nil
- 6) Coating by dipping / Brushing : No peel off / No cracks

PACKING : 30 KG P.C.

SHELF LIFE : 6 months.