

## PRODUCT DATA SHEET

## **CRAFTCOTE - N 61**

(Mixed Refractory Water Base Coating)

**CRAFTCOTE** – N 61 is a mixed refractory based coating with water as a carrier.

**CRAFTCOTE** – N 61 is thick liquid form coating having excellent suspension and rheological properties.

## **PRODUCT FUNCTION:-**

**CRAFTCOTE** –N 61 is mainly used for all Automotive C.I. Casting. It can be applied by brushing / dipping / spraying. For brushing, 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. Mix or stir thoroughly after adjustment of viscosity. After applying coating air dry it for 10 to 20 minutes and then dry in oven at 150 °C to 160 °C for min 25 to 30 minutes or by torching.

**PROPERTIES**: The physical property of CRAFTCOTE – N 61 is as follows:

Colour : Reddish Brown
Appearance : Thick Liquid

3) Specific Gravity : 1.35 - 1.50 @  $(27 \pm 3)$ °C 4) Viscosity by B4 cup : 14 - 16 Secs. @  $(27 \pm 3)$  °C

On dil. (P:W)(100:25-40)

5) Coating by dipping / : No peel off / No cracks

**Brushing** 

**PACKING** : 25 KG Black HDPE Bucket.

**SHELF LIFE**: 6 months from the date of manufacturing

**STORAGE**: Store in cool and dry place with lid intact.