

PRODUCT DATA SHEET

**CRAFTANOL-40GF**

(Graphite Free Alcohol Based Coating For Cold Box )

**THE PRODUCT :-**

CRAFTANOL – 40GF is a Red Coloured ready for use liquid. An Alcohol based refractory coating recommend for cast iron.

CRAFTANOL – 40 GF is suitable for binder systems such as cold box, Silicate, Oil sand etc.

CRAFTANOL – 40GF is supplied in liquid form having excellent suspension properties.

**Application :-**

Product to be mixed thoroughly before use , if possible by mechanical stirrer.

Premixed coating can be used by brushing / spraying/ dipping and over- pouring application.

If required coating can be diluted using Craftanol Thinner in the ratio 100:10 (Product: Craftanol Thinner).

For dilution use CRAFTANOL THINNER this is having built in binder.

**Physical Properties :-**

- |   |   |
|---|---|
| 1. Colour   | : Reddish                                 |
| 2. Appearance   | : RFU Liquid                              |
| 3. Specific Gravity in gm/cc                                  | : 1.15 – 1.25 @ 27 ± 3° C                 |
| 4. Viscosity (As it is)                                       | : 15.00 – 17.50 Secs. By B4 cup @ 27±3° C |
| 5. Coating by Brushing/Dipping<br>on cold box core (As it is) | : No peel off / No cracks                 |

**PRECAUTION** :- Being inflammable should be kept away from flames/ direct heat

**STANDARD PACKING** :- 20 Kg. Bucket.

**SHELF LIFE** :-6 months from date of manufacturing kept in cool and dry place

**STORAGE** : Store in cool and dry place with intact packing, keep away from direct heat.