

PRODUCT DATA SHEET

CRAFTANOL I-96

(IPA – Graphite based Air Drying Coating)

THE PRODUCT :-

Craftanol I-96 is ready for use spirit base Graphite coating. Craftanol I-96 is having exceptional suspension properties.

PRODUCT FUNCTION : -

Craftanol I-96 is recommended for C.I., Automotive castings. It can be applied by brushing / dipping/ spraying.

Application : - CRAFTANOL I-96 can be applied by brushing/ dipping/ spraying. For brushing CRAFTANOL I-96 is to be applied as it is after thorough mixing. Dry the core by air drying.

For dipping or spraying CRAFTANOL I-96 can be used as it is or dilute to requisite consistency / viscosity by CRAFTANOL IP THINNER. Dilution should be 10% max by weight of coating, depending upon the type of the substrate on which coating is to be applied.

General Note : When relative Humidity is high >70%, proper care must be taken to dry the cores before assembling / pouring.

PROPERTIES :- The physical property of CRAFTANOL I-96 is as follows :-

1. Colour	: Black
2. Appearance	: Liquid
3. Specific Gravity in gm/cc @ $27 \pm 3^{\circ}$ C	: 1.05 to 1.15
4. Viscosity By B4 cup @ $27 \pm 3^{\circ}$ C	: 14 - 16 Secs.
5. Coating by Brushing & Air Drying	: No peel off / No cracks

STANDARD PACKING :- 20 Kg Bucket.

SHELF LIFE : 6 months from the date of manufacturing.

REV. NO. 1

REV. DATE : 14.08.2021