

CORESTIC – 8 (Red)

(Silicate base Core Adhesive)

THE PRODUCT :-

CORESTIC – 8 (Red) is a Silicate base product. CORESTIC – 8 (Red) is used for core and mould joining application.

CORESTIC – 8 (Red) is in paste form and having good binding properties.

PRODUCT FUNCTION :-

It is often necessary to joint cores together to form assemblies, or to fix cores in moulds before closing the mould. This joint should have sufficient strength to withstand the metal flow at high temperature.

PRODUCT APPLICATION :-

CORESTIC – 8 (Red) is used as joining aid for cores and moulds. CORESTIC – 8 (Red) should be applied to the joining part. This core should be air dried for 1 -4 hrs. depending upon the humidity. After air drying this cores can be used in production.

PROPERTIES : The physical properties of CORESTIC – 8 (Red) are as follows :

- 1) Colour & Appearance : Reddish Paste
- 2) Specific Gravity : 1.55 to 1.65
- 3) Viscosity by B4 Cup on dilution :
100: 15 (P : W) : 25 -45 secs. Min.

PACKING:- 6 Kg P.C. and 1 Kg HDPE Bag

SHELF LIFE : 6 months from the date of manufacturing.