



RISHABH RESINS & CHEMICALS

(AN ISO 9001:2015 CERTIFIED COMPANY)

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SILEX RBR-200

LIQUID BINDER CNSL RESIN FOR CHEMICAL RESISTING TILES AND CEMENT GROUTING

INTRODUCTION:

RBR-200 is a functionalized Polymer Resin obtained by reaction. This is based on Cashew Nut Shell Liquid with high bonding used for manufacture of Chemical Resisting Tiles and Cements with Silica or Barytes as Fillers (Powders).

Also it is used in making Cement Mortar.

COMPATIBILITY:

RBR-200 is compatible with Phenolic, Epoxy, Alkyd resins and all types of Drying Oils.

SOLUBILITY:

RBR-200 is soluble in White Spirit (MTO), Xylene, Ester, Ketonic solvents like MEK, etc.

APPLICATIONS: Suitable for making Alkaline, Acid Proof & Refractory Linings and Chemical Resisting Tiles, Cement Linings & for Grouting etc.,

PROPERTIES:

Colour & Appearance	: Dark Reddish Brown
Specific Gravity	: 0.94 – 0.96
Solid content	: 99 +/- 1%
Viscosity @ 30°C (50% Sol'n in Xylene)	: Between 50 – 100 cps
Ph Value	: 5 – 6
Curing/Gel Time @ 150°C with 5% Hexamine	: 20-30 minutes (Max.)
Shelf Life	: 12 months if kept in air tight containers.
Storage	: Should be kept in Dry place.