



Vasavibala Resins (P) Ltd.

POLYMER DIVISION
Manufacturers of Unsaturated Polyester Resins

TECHNICAL BROCHURE – UNSATURATED POLYESTER HARDENER

PRODUCTS : Accelerator (2% Cobalt)

VBR 1201(2% Cobalt) is an accelerator system which accelerate the peroxide catalyst.

VBR 1201	
Appearance	: Violet colour liquid
Cobalt content	: 1.9 – 2.1%
Solid Content	: 11% - 13%
Density at 25 deg C	: 0.830 - .870

APPLICATIONS

VBR 1201 is a accelerator for polyester resins to crosslinking reaction in the manufacture of FRP end-products like pipes, tube light chokes, fishing and life boats, helmets, motor car, bus, lorry bodies, wash basins, synthetic marble, acid / water storage tank, shirt buttons, & lot more.

USAGE

About 1.5 % to 2.0% VBR 1201 should be used by weight of resin, depending upon the required ambient temperature and setting time.

STORAGE

VBR 1201 should be stored, in tightly closed containers preferably in atmosphere below 30°C in moisture free areas and kept away from direct sunlight, heat radiation and fire. Only glass or polythene containers, funnels etc., should be used.