



TECHNICAL BROCHURE – UNSATURATED POLYESTER HARDENER

PRODUCTS : Accelerator (6% Cobalt)

VBR 1203(6% Cobalt) is an accelerator system which accelerate the peroxide catalyst.

VBR 1203	
Appearance	: Violet colour liquid
Cobalt content	: 5.9 – 6.1%
Solid Content	: 39% - 41%
Density at 25 deg C	: 0.885 - .895

APPLICATIONS

VBR 1203 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 0.5 % to 0.75% VBR 1203 should be used by weight of resin, depending upon the required ambient temperature and setting time.

STORAGE

VBR 1203 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.