



V COL 50B

Product Information

GENESIS INTERNATIONAL

Particleboard/Face Ply Colouring Chemical

Imparting colour shades to the particleboard or face Ply is always inquired for aesthetic purpose. It is a challenge to get proper coloring additive which is compatible to the resin used in that sector. Keeping this in mind, a unique coloring additive has been developed which is compatible to all relevant resins and colour remains unaltered after curing at elevated temperature.

Product Description V Col 50B is a coloring additive specifically developed to colour particleboard or similar items. The product exhibits excellent compatibility to the resins as well as water used in particleboard/fiberboard industries.

Features The product effectively colour particleboard/face Ply items.

Simple mixing process.
No hazardous chemicals in the formulation.

Typical Properties

Appearance	Dark Brown powder
Moisture content	: Max 2.0%

Process Sequence

1. Add V Col 50 in water.
2. Mix properly through stirrer and heat around 50 degree Centigrade
3. Apply by dipping or by padding cloth on Ply board after sanding.

Dose 7.5 – 15.0% of water. Dose depends on shade Intensity requirement.

Handling Avoid contact with eyes. Use goggles. Provide appropriate exhaust ventilation at places where dust is formed. Wear nitrile or butyl rubber gloves.

Storage Store in a dry, cold place. Product is effective for at least two years if sealed properly at ambient temperature in supplied packing.