

BRE AS33

LOW SHRINK ADDITIVE

Resin Characteristics

Specially formulated Low-Shrink resin solution to be used in SMC/BMC applications

Versions

N/A

Molding Technique

SMC/BMC

End Products

SMC/BMC Compounds

Remarks

Excellent compatibility
Good shrinkage prevention

Liquid Properties

 Viscosity¹
 4000-5000 cp

 Solid Content
 32-35 %

 Density²
 0.940-0.945 g/cm³

 Shelf Life
 4 months

Application

BRE AS33 is mostly employed in compounding of "low shrink" SMC/BMC production.

It combines good shrinkage prevention properties with very good compatibility with unsaturated polyester resins.

Packaging

Available in Bulk 900kg Shutz containers 190kg Drums 15kg Cans

Stability

The resin is stable for at least 4 months if stored in in original packaging in a dry, well ventilated area away from direct sunlight.

The storage temperature must not exceed 25°C.

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¹ 23°C, sp4 30rpm

² At 23°C