

### Chemical / physical nature:

LP - 200 is thermoplastic polymer solution in styrene, designed to be used as a low shrink additive.

### Major application:

The LP - 200 is added to polyester and vinyl ester resins during formulation to improve surface finish and avoid shrinkage. The use of LP-200 varies depending upon the nature of the unsaturated polyester resin from 10% to 30%. This resin especially used as low shrink additive for SMC or BMC formulations.

### Performance guidelines :

Keep LP-200 levels between 10 - 30 % of the total polyester resin weight for SMC or BMC formulations. In other applications, this resin should be mixed with polyester resin before use and the prepared mixture should be used immediately. If the mixture is not used for a long time, the mixing procedure must be repeated before use.

### Stability:

Under the above mentioned storage condition the stability of LP - 200 will be 6 month ex work.

### Storage:

LP - 200 should be storage indoors in original Unopened and undamaged containers in a dry place at storage temperature under 25 °C. Exposure to sunlight should be avoided.



### Technical information:

Specific	Amount	Unit	Standard
Solvent	Styrene		
Color	Clear		
Solid content	30 ± 2	Percent	ISO 3251
Acid value	Max 1	Mg KOH/g	ISO 2114
Viscosity	2000 - 4000	CPS	ISO 2555
Density	1.0.5	G/cm3	ISO 1675