

## *Q-Plast* POLYETHYLENE QP100 2092

## Low Density Polyethylene

**Description**: A high flow, low density polyethylene resin designed to provide excellent processability, flexibility, and surface appearance.

## **Typical Uses:**

- Caps
- Closures
- Compounding

- Injection Molding
- Labware

## Additives: No

Typical Properties	Nominal Values	ASTM Method
Melt Flow Rate (2.16 kg)	20 g/10 min	D1238
Density	•925 g/cm <sup>3</sup>	D1505
Tensile Strength, Yield (2 in/min)	1600 psi	D882
Tensile Strength, Break (2 in/min)	1100 psi	D882

\*The specifications listed are based on representative samples and not the actual product shipped. \*Typical properties: these are not to be construed as specifications.