

# 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.