

Egyeuroptene LLD 3204 U

Product data sheet

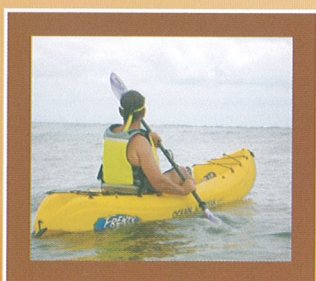
Egyeuroptene LLD 3204 U is a linear low density polyethylene, designed for rotational moulding applications, with high ESCR, good balance among moldability and mechanical properties. Egyeuroptene LLD 3204 U contains a high level of U.V. Stabilizer.

Product characteristics

- High ESCR
- Excellent moldability
- Thermal antioxidant
- U.V. Stabilized

Applications

- General purpose
- Medium to large tanks
- boats
- Manholes
- Containers



Form of supply

- in natural or colored powder
- in colored compounded granules

Properties

Property	Test method	Unit	Value
Melt flow rate 2.16 kg	D-1238	G/10 min	4
Density	D-1505	Kg/m ³	932
ESCR, E ₀ , 23 °C	D-1693	Hrs	>1000
Bulk Density	D-1895	g/cm ³	0.37
Medium Particle Size	ASTM D 1921-89	Micron	<500
Flexural Moduls	D-790	Mpa	1350