

Trademark	Emsodur LT
Manufacturer	Emsodur AG Industriepark Vial 2 CH-7013 Domat/Ems Tel.: +41 81 632 80 11
Colour	as per product code
Shape	cubic, cylindrical (as per product code)
Dimension	0.40mm 1.20mm 0.50mm 1.50mm 0.75mm 2.00mm 1.00mm
Storage stability	unlimited, when stored in a cool and dry place

Physical characteristics

Density	1.20 g/cm ³
Bulk density	0.55-0.75 kg/l (depending on dimension)
Hardness	65 Rockwell
Water absorption	0.17% (23°C/50 % r.F. ISO 62)

Chemical characteristics

Composition	Polycarbonate, additive <1%
pH-value at 250 g/l H ₂ O, 20°C	-
Ash content	max. 1%

Thermic characteristics

Flash point	-
Melting point	150°C
Boiling point	-
Temp. of deflection	+ 130°C bis -170°C