GENERAL DATASHEET

Product:
EU Pearl® for biological processes
Origin country: Germany

Raw material:
Recycling Polymeres with processing conditional additives.

Information about toxicity
The product doesn't cause any bad effects for health at proper working and as agreed use according our experiences and information.

Information about ecology
Ecological effects: none

Physical and chemical qualities
- raw material : PVA-Recyclat (for instance PP, PE, HDPE etc.)
- density : < 1,0 g/cm³
- weight : approx. 250 kg/m³
- length : approx. 8 mm
- diameter : approx. 8 mm
- specific surface : ≥ 700 m²/m³
- specific surface per carrier : ≥ 4,1 cm²
- structure : fine dentate in- and outside, without struts inside
- colour : different, according raw material
- melting-area : 150 - 260 °C
- ignition temperature : > 400 °C
- solubility : not soluble

Transport
Not dangerous for transport.