

## GENERAL DATASHEET

**Product:**

**EVU 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/cm<sup>3</sup>**
- weight : approx. 310 kg/m<sup>3</sup>
- length : approx. 8 mm
- diameter : approx. 7-8 mm
- specific surface :  $\geq 800 \text{ m}^2/\text{m}^3$
- specific surface per carrier :  $\geq 4,1 \text{ cm}^2$
- structure : fine dentate in- and outside, without struts inside
- colour : different, according raw material
- melting-area : 150 - 260 °C
- ignition temerature : > 400 °C
- solubility : not soluble

**Transport**

Not dangerous for transport.

