

ReliZyme[™] EP403

Highly porous hydrophilic enzyme carriers



Product Features

Matrix	polymethacrylate		
Appearance	perfect spherical white opaque beads		
Functional group	epoxide		
Oxirane content	min. 30 μmol/g wet		
Median pore diameter	40 – 60 nm		
True density	> 1.1 g/ml		
Water retention	65 – 75 %		
Temperature stability range	0 – 10 °C		
pH stability range	5 – 8		
Recommended storage temperature	4 – 6 °C		
Storage time limit	6 months		

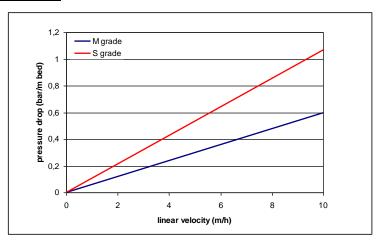
Particle size range

Available grades S Μ

200 – 500 µm

 $100-300\ \mu m$

Pressure	drop	in	water	at	25°C	



Remarks

Wear safety glasses and gloves during the resin handling. Refer to the Safety Data Sheet for all details.

Notice:

All the data and suggestions made herein are based upon our research and are believed to be accurate. However, no guarantee is made or implied since conditions and methods of use of our products are beyond our control. Our products are sold on the conditions that the user will evaluate himself, as well as our formulae and recommendations, to determine their suitability for his own purpose. Also, statements as to the use of our products are not be construed as recommendations for their use in the infringements of any patent.