



Poret® ether polyether foams

description

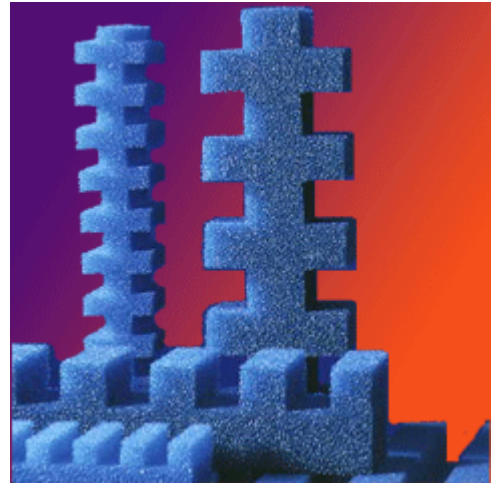
Polyether foams are fairly resistant to acids and caustic solutions. In addition, they are much more resistant to hydrolysis and ageing than polyester foams. Due to our reticulation process the ether based filter foams feature well defined and to nearly 100% open pores. No toxic substances can be emitted.

characteristics

- high ageing stability
- contain no plasticizers
- high ozone and oxygen resistance
- temperature resistant up to 90 °C.
- CFC-free foaming process
- washable

fields of application

- air filtration
- mist eliminators
- air intake and exhaust filters
- air intake filters for paint cubicles
- pond and aquarium filters
- air humidifier matting - i.e. fiberfoam
- water distribution
- activated carbon impregnated foams for water filtration



standards

Our foams are available in blocks, lengths or plates, cut-outs, punched parts or preforms, all of which can also be made selfadhesive.