TOKEM-PPC

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Polypropylene-based inert material.

Application area:

It is applied as upper protection layer in ion exchangers (mostly with packed bed, co-current or counter-current regeneration). It improves distribution of flow during operation and that of regenerant during regeneration. It protects from blocking the distribution unit openings with resin particles.

Physical and Chemical Characteristics:

CHARACTERISTICS	STANDARD VALUE
Appearance	White beads
Particle size range, mm	2.0-5.0
Shipping weight, g/cm ³	0.50-0.57
Particle density, g/cm ³	0.88-0.92

Processing Characteristics:

CHARACTERISTICS	STANDARD VALUE
Bed depth, min, mm	200
Temperature limit, ℃	100
p H limit	0-14