



# Líderes

En sistemas de filtración de agua

## MBS74 MIXED BED RESIN

This mixed bed resin shows a very high operating capacity, excellent exchange kinetics and mechanical stability.

Product	Resin ratio	Matrix	Functional group
MBS74	2:3 by equivalent Cation : anion	Styrene-DVB,gel	Sulfonic acid quaternary amine

Guaranteed Sales Specifications		H <sup>+</sup> form	OH <sup>-</sup> form
Type No		001x8	201x7
Total exchange capacity	min eq/l	1.8	1.2
Water content	%	50-60	60-70
Bead size:	mm	0.63-1.25	0.4-0.9
Whole uncracked beads	min %	95	95
Inoic Conversions	≥ %	99	90

Typical Physical and Chemical Properties		H <sup>+</sup> form	OH <sup>-</sup> form
Particle density	g/ml	1.20	1.07
Shipping weight	g/l		750

Recommended Operating Conditions	
Maximum operating temperature	15°C-40°C
PH range	0-14