



# KORUMA KLOR ALKALİ SAN. VE TİC. A.Ş.

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## POLYALUMINIUM CHLORIDE ( PAC-10 )

<b>CHEMICAL NAME</b>	Polyaluminium chloride
<b>CHEMICAL FORMULA</b>	Aln(OH)mClk

### PHYSICAL AND CHEMICAL PROPERTIES

Parameter	Unit	Specification
Appearance	-	Slight yellow liquid
Alumina ( Al <sub>2</sub> O <sub>3</sub> )	%	10 ± 0,5
Chlorides( Cl ),	%	10 ± 2
Ph ( 20 °C ) % 5 in water		>3,5
Density( 20 °C )	g /cm <sup>3</sup>	1,21 ± 0,02
Basicity	%	43 ± 5
Insoluble matters	-	none

### USE

Potable water treatment , Industrial water treatment , Paper Industry

### PACKING

In bulk on road tankers or in IBC ( 1000 lt ) containers .