

POLYALUMINIUM CHLORIDE SÜLFATE PACS-10

CHEMICAL NAME	POLYALUMINIUM CHLORIDE SÜLFATE
CHEMICAL FORMULA	$Al(OH)_aCl_b / Al(OH)_aCl_b(SO_4)_c$

PHYSICAL AND CHEMICAL PROPERTIES

Parameter	Unit	Specification
Appearance	-	Yellow liquid
Alumina (Al_2O_3)	(w/w)	$10 \pm 0,5$
Ph (%5 in water)	-	>3,5
Density (20 °C)	g /cm ³	1,1 – 1,3
Basicity	%	38 - 48
Insoluble matters	%	<0,1
S04	% (m/m)	1 - 3

USE

Potable water treatment , Industrial water treatment , Paper Industry

PACKING

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