

POLYALUMINIUM CHLORIDE SÜLFATE- PACS 17

CHEMICAL NAME	POLYALUMINIUM CHLORIDE SÜLFATE
CHEMICAL FORMULA	$Al(OH)_aCl_b / Al(OH)_aCl_b(SO_4)_c$ ($a+b+2c=3$, $a>1$)

PHYSICAL AND CHEMICAL PROPERTIES

Parametre	Birim	Spesifikasyon
Appearance	-	sarı renkli sıvı
Alümina (Al_2O_3)	% (m/m)	$17 \pm 0,5$
Ph (% 5 in water.)	-	3,5 – 4,5
Density (20 °C)	g /cm ³	$1,37 \pm 0,02$
Basicity	% (m/m)	38 - 48
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 .