



AQUARIGHT®
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PRODUCT DATA

PD 183

AQUARIGHT COP-900

Organic Polymer Blends

DESCRIPTION

AQUARIGHT COP-900 is an organic Coagulant blends based on Poly Aluminium Complex which is empirical chemical formula $Al_n(Cl)_m$.

This product will react and build flocs better and faster than aluminium sulphate, tidak memerlukan bahan kimia penetral dan effective pada pH 4,5 - 10,5.

AQUARIGHT COP-900, dapat digunakan untuk penjernihan air minum (PDAM) yang berasal dari sungai ataupun limbah industry: kertas, textile, makanan dan industry kimia lainnya.

SPECIFICATION

Appearance : Cairan transparant kekuningan
Al₂O₃ content : 6 – 8 %
pH (100% larutan) : 2,5 – 4,0
Berat jenis pada 25°C: 1,15 – 1,25
Kelarutan dalam air : Larut sempurna

DOSIS & CARA PEMAKAIAN

Larutan standard 10% v/v diinjeksikan langsung ke air baku, reaksi koagulasi dan flokkulasi segera terjadi dengan sedikit turbulensi.

Dosis/ total cost **AQUARIGHT COP-900** dibandingkan chemical coagulant (Alum/PAC) umumnya lebih rendah, pada berbagai tingkat kekeruhan air baku.

PENANGANAN & KESELAMATAN KERJA

AQUARIGHT COP-900, sedikit bersifat asam, hindari kontak dengan mata dan kulit. Segera bilas dengan air bersih jika kontak dengan mata dan kulit.

KEMASAN

AQUARIGHT COP-900, dikemas 25 Kg dalam jerigen plastik, 210 Kg dalam drum plastic dan 1000 Kg ISO Tank atau 5000 Kg dengan mobil tanki.

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