

# **PRODUCT : ETPOL P5**

## Description:

Etpol P5 is cationic co polymer which is specialized for decoloring, flocculating, COD decreasing and other applications.

### Principal uses:

Waste water treatment Process water Water treatment – Coagulants/removal of color/ reduce COD

### Application:

Etpol P5 has to be diluted with 5 to 10 times water prior to use. Now this solution can added directly to waste water.

Etpol P5 works best at pH ( of waste water) 4 - 8.

It is recommended to use Etpol P5 with anionic flocculants to get better result.

### Properties:

Appearance	: Clear liquid
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Ionicity : Cationic

рН : 2.0-5.0

Solid contents : 40-50 %

### Safety, Handling and Storage:

Etpol P5 is a non toxic and non flammable polymer. As a precautionary measure, safety goggles, rubber gloves are recommended while handling. In case of spillage, contain with sand or soil, wipe dry with cotton waste and then wash.

### Caution:

The spill becomes slippery when wet. In case of contact with skin or eyes, wash with water thoroughly. Etpol P5 has a shelf life of 45 Days. It is preferred to store in a dry place.

#### Packing:

Etpol P5 is available in 50kgs and 200 kgs HDPE barrels