

# **PRODUCT : ETPOL 3501**

## Description:

Etpol 3501 is water Decoloring agent , cationic 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/decrease COD

### Salient features:

**Etpol 3501** has to prepare 20-30% solution that can be dissolved easily in water just prior to application.

Etpol 3501 has a shelf life of 45 Days when kept in a dry place at RT.

# Application:

Etpol 3501 has to be diluted with 2 to 5 times water prior to use. Now this solution can added directly to waste water.

Etpol 3501 works best at pH 4-8 ( of waste water).

It is recommended to use Etpol 3501 with anionic flocculants and In organic Coagulants to get better result.

#### **Properties**:

Appearance : Clear to hazy liquid

Viscoisty : 50-150 cPs

Ionicity :Cationic

pH (30% w/w soln) : 2-5

Solid contents :40-45 %

