



TAYSEER INTERNATIONAL
CHEMICALS CO.

(TSC-CO-Polymer):

TDS of TSC-CO-Polymers

S/N	Parameters	Specification
1	Appearance	Reddish Brown Liq.
2	Specific Gravity at 25 °C	1.35 - 1.40
3	pH of 1% solution	2 - 3
4	Total Iron Fe %	8.5 - 10
5	Ferric Oxide Fe_2O_3 %	3 - 4.5
6	Aluminum Content Al %	5 - 6.5
7	Aluminum Oxide Al_2O_3 %	11 \pm 1
8	Free acid %	Max. 1



Applications

- Various industrial wastewater treatment: printing and dyeing wastewater,, heavy metal wastewater, oily wastewater, papermaking wastewater, coal washing wastewater, mining wastewater, brewing wastewater, metallurgical wastewater, meat processing wastewater, sewage treatment.
- Paper sizing. Urban water supply and drain purification: river water, reservoir water, groundwater.
- Recovery of useful substances in industrial wastewater and waste residue.
- Promote the sedimentation of pulverized coal in coal washing wastewater
- Recycling of starch in the starch manufacturing industry.

