

Antifoaming Agent



Application:

- Prevents and eliminates foam in aeration tanks, clarifiers, and effluent discharge
- Useful in membrane bioreactor (MBR) and dissolved air flotation (DAF) systems
- Controls foam in chemical dosing tanks during flocculation/coagulation.

Packaging:

25/50L Drum

Ferrous Sulphate (FeSO_4)



Application:

- Removes phosphates, sulfides, and heavy metals
- Conditions sludge for better dewatering
- Acts as a coagulant to remove turbidity and improve clarity
- Reduces hydrogen sulfide generation in anaerobic systems

Packaging :

25 kg/bag

Aluminium sulfate - $\text{Al}_2(\text{SO}_4)_3$



Application:

- Coagulates fine suspended solids for improved sedimentation and filtration.
- Reduce turbidity and color in surface water
- Removes phosphorus and other dissolved impurities
- Used in both domestic and industrial effluent treatment

Packaging :

25/50L Drum

Calcium hypochlorite - $\text{Ca}(\text{ClO})_2$



Application:

- kills a wide range of bacteria and other micro-organism.
- It can oxidize various organic and inorganic contaminants.
- Easy to transport because of its solid form so best to use in remote or decentralized system.
- Odor and Biofilm control.

Packaging :

25/50L Drum

Nitric acid (HNO_3)



Application:

- Preservation and cleaning of stainless steel equipment.
- Nutrient Source for Biological Treatment.
- Metal Removal.

Packaging :

25/50L Dram

Sulfuric Acid (H_2SO_4)



Application:

- Helps to adjust the pH of highly basic effluent.
- While regenerating ion exchange resin.
- Cleaning and descaling.

Packaging :

25/50L Dram