# Multipurpose wastewater treatment agent EAC-NN



Traditional wastewater treatment mostly uses polymer coagulants (Ex. Polyaluminum chloride) and flocculants as solutions to remove pollutants. However, this method will produce a large amount of sludge with high water content and increase the difficulty of water recovery treatment.

In view of this, we have developed a new multifunctional wastewater treatment agent EAC-NN. EAC-NN is a high-concentration composite powder.

EAC-NN can be easily used in wastewater treatment operations and has a good coagulation effect on most types of wastewater.

In the operation of water recovery, because EAC-NN is not easy to cause clogging of filtration equipment, the efficiency of water recovery is improved. This product can be widely used in wastewater from various industries (Ex. paper industry, electroplating industry, food industry)

## Physical properties

Appearance: White powder

Composition: Nano Clay compound

• pH value: 7±1

Ionicity: Non-ionic

Solubility: Soluble in water

Stability: Stable in hard water and a wide range of pH value

### **Characteristics / Features**

- It can effectively reduce the amount of sludge and the moisture content of sludge.
- The product can completely replace traditional coagulants and flocculants.
- After treated, the wastewater is beneficial to water recovery
- The product can be widely used in various wastewater.
- The product can be applied to pre-treatment of film recycling system.
- The product has the effect of oil-water separation and can be used in cutting oil wastewater
- treatment.

# **Application**

- Recommended dosage :0.1~1kg in 1-Ton wastewater.
  - With EAC-50 can effectively enhance the water treatment efficiency.
- Please adjust the dosage accordingly.

## **Package**

25Kg / Drum

#### LIMITED WARRANTY INFORMATION – PLEASE READ BEFORE ANY APPLICATION:

- ·The data presented in this brochure are in accordance with the present state of our knowledge but do not absolve the user from carefully checking all supplies immediately on receipt.
- We reserve the right to alter product constants within the scope of technical progress or new developments.
- The recommendations made in this brochure should be checked by preliminary trials because of conditions during processing over which we
  - have no control, especially where other companies' raw materials are also being used.
- The information provided by us does not absolve the user from the obligation of investigating the possibility of infringement of third parties' rights
  - or patents and, if necessary, clarifying the position.
- Recommendations for use do not constitute a warranty, either express or implied, of the fitness or suitability of the product for a particular purpose.
- ·We disclaim any responsibility for any dispute regarding product quality between agent and end user.
- Our sole warranty is that our products will meet the sales specifications in effect at the time of shipment.

231 新北市新店區北新路 1 段 86 號 29 樓之 3 /T +886-2-2673-3998 /F +886-2-2673-3995 /29F.-3 No.86,Sec.1,Beixin Rd.,Xindian Dist.New Taipei City Taiwan (R.O.C.)