AC - 303

Dispersant for Industrial Water Treatment

AC-303, as a polyacrylate-amide type, is scale and crrosion inhibitor for industrial cooling water systems that relay on the corrosion inhibiting properties of organic phosphonates. The product is highly effective dispersant and stabilizer for calcium carbonate, calcium phosphate iron and zinc oxide.

TYPICAL PROPERTIES

1. Appearance: Clear to Slightly Turbid Yellow liquid

2. pH : $7.0 \pm 1.0 (20 \,^{\circ}\text{C})$

3. Specific gravity (25°C) : 1.20 ± 0.02 4. Viscosity(product) : less than 300 cps

5. Ion: Anionic

FEATURES

- •AC-303 prevent deposition of scale and corrosion of process.
- •It increase heat transfer.
- •CBC Performance: 150

HANDLING PRECAUTIONS

- 1. Wear protective eyeglasses, protective glove, or goggles on handling.
- 2. In case of contacts with skin, wash thoroughly with soap.
- 3. In case of contacts with eye, wash thoroughly with plenty of water immediately and get medical aid.
- 4. In case of ingestion, get medical aid as soon as possible.
- 5. Wash your hands with soap thoroughly and gargle after handling.
- 6. Keep away from fire, heat or any other possible source of ignition on handling and storage.
- 7. Store $5 \sim 40^{\circ}$ C and keep away from freezing to mintain high efficiency.
- Additional handling information is contained in the material safety data sheet which is available on request.

PACKING STYLE

220Kg PE Drum 1,100Kg CNTR