

# CorinTH™ 810

Low molecular weight scale inhibitor suitable for food contact application

## Acrylic homopolymer

### TYPICAL CHARACTERISTICS

Nature	<b>Polyacrylic acid</b>
Appearance	<b>Slightly viscous liquid, colorless to pale yellow</b>
Solid Content (%)	<b>48</b>
pH	<b>3.5</b>
Brookfield viscosity (mPa.s)	<b>230</b>

### DESCRIPTION

Excellent multi-purpose scale-inhibitor especially for CaCO<sub>3</sub>, CaSO<sub>4</sub>, Ca<sub>2</sub>C<sub>2</sub>O<sub>4</sub>. Particularly recommended for sugar juice evaporation and production of steam in contact with food.

### STANDARD PACKAGING

Other packaging may be available upon request

- 1000L IBC
- 220L Plastic Drum

### HANDLING & STORAGE

The product should be protected from the effects of weathering and stored between 5 and 40°C. Once opened, packaging should be resealed immediately after use.

In these conditions, this product should be used within 12 months from delivery.

### HEALTH AND ENVIRONMENTAL DATA

For safe handling please refer to the Safety Data Sheet. For more information about health and environmental data, please contact us.

### MARKET

- Water Management**
- Water Treatment

### KEY BENEFITS

- **Crystal distortion**
- **Threshold effect**

