

TECHNICAL DATA SHEET

CorinTH™ 810

Low molecular weight scale inhibitor suitable for food contact application

Acrylic homopolymer

TYPICAL CHARACTERISTICS

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

DESCRIPTION

Excellent multi-purpose scale-inhibitor especially for CaCO₃, CaSO₄, Ca₂C₂O₄. 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.

MARKETS

Water Management

- Water Treatment
- Water Treatment

KEY BENEFITS

- Crystal distortion
- Threshold effect



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