

## TECHNICAL DATA SHEET

### CorinTH™ 800-L

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>51</b>
Active Content (%)	<b>48</b>
pH	<b>3.5</b>
Specific gravity	<b>1.27</b>

#### DESCRIPTION

Excellent multi-purpose scale-inhibitor especially for CaCO<sub>3</sub>, CaSO<sub>4</sub>, CaC<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 Drum
- Bulk

#### 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

#### KEY BENEFITS

- Crystal distortion
- Threshold effect



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