

## TECHNICAL DATA SHEET

### CorinTH™ 840-S

High molecular weight scale inhibitor for carbonates and sulfates, neutralized  
**Acrylic homopolymer**

#### TYPICAL CHARACTERISTICS

Nature	<b>Sodium polyacrylate</b>
Appearance	<b>Pale yellow liquid</b>
Solid Content (%)	<b>45</b>
Active Content (%)	<b>45</b>
pH	<b>8</b>
Brookfield viscosity (mPa.s)	<b>1000</b>
Specific gravity	<b>1.3</b>

#### DESCRIPTION

CorinTH™ 840-S is a neutralized water soluble acrylic acid polymer. CorinTH™ 840-S is a scale inhibitor and an excellent dispersant of all type of sludges.

#### STANDARD PACKAGING

Other packaging may be available upon request

- 1000L IBC
- 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

- Dispersion effect



**Headquarters: Arkema France**  
51, Esplanade du Général de Gaulle  
92800 Puteaux – France  
T +33 (0)1 49 00 80 80

Disclaimer - Please consult Arkema's disclaimer regarding the use of Arkema's products on <https://www.arkema.com/global/en/products/product-safety/disclaimer/> which is incorporated herein by reference and made a part hereof.

Arkema France, a French société anonyme registered at the Trade and Companies Register of Nanterre under the number 319 632 790

[arkema.com](https://www.arkema.com)

**ARKEMA**