# BIOREFINING INDUSTRY

#### **Process and water treatment solutions**



Each day offers the opportunity to transform the potential of your biorefinery. Reinvent your performance and growth potential with our industry-leading solutions, unique application insights and practical expertise. Together, we will transform multiple parts of your operation—boost yields, drive production efficiencies and find inventive new ways to cut costs. Discover the full potential of your plant today.



# Process and Water Treatment Solutions

### **Sugar Treatments**

- Biocides
- Clarification aids
- Cleaners

- Defoamers
- Scale inhibitors
  - Viscosity modifiers

#### **Fermentation Treatments**

- Alcohol neutralizing aids
- Antifoams
- Antimicrobials

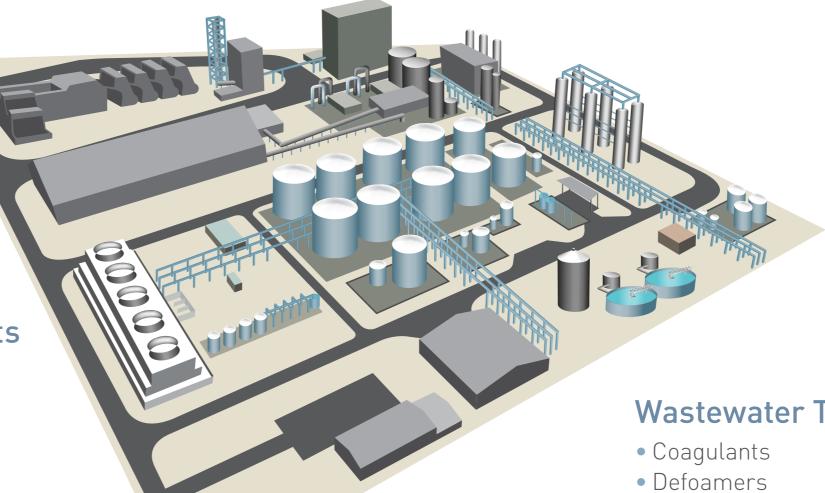
- Biocides
- Cleaners
- Fermentation aids
- Nutrients

### Influent Treatments

- Biocides
- Coagulants
- Flocculants

# **Utility Water Treatments**

- Corrosion inhibitors
- Defoamers
- Metal passivators
- Oxygen scavengers
- Scale inhibitors



## Equipment

- Chlorine dioxide generating systems
- Monitoring and control systems

# **Wastewater Treatments**

- Flocculants
- Nutrients
- Sludge dewatering aids





#### **Strong Bonds. Trusted Solutions.**

Solenis supplies specialty chemicals for water-intensive industries, including the pulp and paper, oil and gas, chemical processing, mining, biorefining and power markets. Whether you want to increase production, develop new products, reduce costs or simply do more with less, we can help. With our innovative technologies, passionate people and unrivaled experience, Solenis is ready to deliver the solutions you need.

To learn more, contact your technical sales representative or visit us online.

