Products for the Pulp & Paper Industry
In operation since 1982, Constant America has forged a solid reputation as a service-oriented company offering innovative chemicals and unparalleled expertise.
Our COMPANY

With over 50 dedicated employees, including a team of 3 chemists, we are in a good position to serve today’s competitive industry.

Facility of 75,000 ft²

Strategically situated near highways 15 & 20 and 5 minutes from downtown Montreal
MANUFACTURING & CERTIFICATIONS
Our DIVISIONS

Food & Beverage

Institutional

Farms & Hatcheries

Pulp & Paper

Water treatment

Ozone
Our areas of expertise include:
• Pulping
• Paper machine deposit control
• Defoaming
• Pulp bleaching
• Microbiological and effluent treatment
• Recycling and de-inking

We supply innovative and environmentally friendly pulping aids, defoamers, scale and corrosion inhibitors, biocides, felt/wire cleaners and conditioners, brightness enhancers, hydrogen peroxide stabilizers and flocculants.
DEFOAMERS
(WATER-BASED)

➢ **BIO-D-FOAM**: defoamer designed to eliminate entrained air

➢ FOAMKILL W200, W300, W400

➢ FOAMKILL WS: water-based defoamer for sizing
➢ CALINHIB, CALINHIB 500, CALINHIB B, CALINHIB III: prevents the formation of CaCO₃
➢ CALINHIB 0X, 0X2: prevents calcification due to calcium oxalate
➢ CALINHIB S: prevents calcification due to calcium sulfate
➢ COMPLEX: anti-scaling and refiner lubricant
➢ COMPLEX R: scale inhibitor and cristal modifier
➢ **LIMEFREE** : Liquid scale and rust remover

➢ **SCALETROL** : Scale inhibitor for heat exchangers

➢ **STABILEX** : Lime inhibitor and cristal modificator

➢ **TRIPLEX** : Anti-scaling and sludge conditionner
➢ **BACBUSTER**: Granular biocide for the control of bacteria, silt, fungus and algae

➢ **BACBUSTER L 10, L15**: Liquid biocide for the control of bacteria, silt, fungus and algae

➢ **BIOSPERSE CMB**: Bio dispersant for the control of microbes and silt

➢ **GLUSAN 50**: Large spectrum biocide for the control of bacteria and mould

➢ **SHIELD ON 10, 50**: Silica based antimicrobial shield
BOIL-OUT COMPOUNDS

- **BOILOUT SA II**: Acid descaler
- **BOILSAFE 2000**: Liquid caustic-free boil-out compound
- **BOILSAFE HM**: Liquid caustic-free high-foaming boil-out compound
- **ECONOX D**: Liquid alkaline boil-out compound
- **IBB 2**: Scale & sludge remover
BOIL-OUT COMPOUNDS

- **INSTAJET**: Foaming additive for **Boilsafe 2000**
- **REDFOME**: Highly concentrated wet-end paper mill cleaner
- **STRIPKLIN SL**: Heavy duty alkaline detergent
- **SUPRA**: Bio-degradable cleaner and degreaser
- **TITOX**: Economical heavy duty liquid alkaline boil-out compound
- **WINNER**: Caustic additive
➢ **CONSPERCE VIII**: Pitch control and delignification agent – replaces talc in the Kraft pulping process

➢ **CONSPERCE ST**: Sticky dispersant and detackifying agent

➢ **NUTRASPERCE V, VI**: Pitch and stickies control agent
➢ **D SOLV**: Specialty pulping aid

➢ **CHIP AID D**: Pulping aid for fibrillation of chips

➢ **CHIP AID R**: Mechanical pulping aid in refiners
- **INSTAPULP P**: Pulping aid for wet-strength paper-grades
- **PA – 5, 10, 15**: Peracetic acid sanitizer
- **REDEX 50**: Pulping aid
WIRE & FELT CLEANER

- **ALKATEC II, LF**: Wire & Felt cleaner
- **ALKA KLEEN**: Wire & Felt cleaner
- **FELTEC 2000, 3000**: Wire & Felt cleaner
- **FELTEC DRF II**: Dryer felt cleaner
- **FELTEX**: Medium duty liquid felt cleaner
➢ **FELTKLIN II**: Liquid cleaner for felts & wires

➢ **NUTRAFELT III**: Liquid neutral pH felt cleaner

➢ **NUTRASPERSE**: Pitch and stickies control agent

➢ **SOF N SOUR**: Liquid felt softner

➢ **STIMMAL**: Medium duty liquid alkaline felt cleaner
CYLINDER & CALANDER CLEANERS

➢ **CALNETT**: Aqueous cleaner for calandars

➢ **RUSTOFF**: Liquid acidic scale and rust remover

➢ **TRP KLIN**: An additive for twin roll press cleaning
➢ **BIOFOME**: Biodegradable surfactants
➢ **OPTI PULP**: Flotation and deinking agent
➢ **CONTERGENT**: Pulp washing aid
➢ **FLOMAX**: Controls organic deposits
➢ **HP BOOSTER**: Hydrogen peroxide stabiliser
GENERAL CLEANERS

➢ ACICON: Acid cleaner
➢ ALUMFOME: Foaming cleaner and brightener for aluminum dryer hoods
➢ GENSOL: Heavy duty all-purpose cleaner
➢ LT KLIN: Heavy duty latex, pigment and filler remover
➢ MILLSTRIP: Heavy duty liquid alkaline paper mill
GENERAL CLEANERS

➢ **OIL RID** : Oil spill remover

➢ **ORAKLEEN III** : High foaming, heavy-duty, environmentally friendly cleaner and degreaser

➢ **OXISAN** : Biodegradable odor neutralizer

➢ **PASS 50** : Neutralizing solution for acid

➢ **PERFIX** : Hydrogen peroxide stabilizer

➢ **TRISOL** : Heavy duty all-purpose cleaner
<table>
<thead>
<tr>
<th>LIQUIDS/EMULSIONS</th>
<th>ANIONIC POLYMERS</th>
<th>GRANULES</th>
</tr>
</thead>
<tbody>
<tr>
<td>POLYFLO series</td>
<td>Flocculant - PAM</td>
<td>POLYFLO P series</td>
</tr>
<tr>
<td>17, 37, 50, 708</td>
<td></td>
<td>P10, P30, P50, P70, P90, P2500, P2505, P2510, P2515, P2520, P2530, P2540, P2640</td>
</tr>
<tr>
<td>LIQUIDS/EMULSIONS</td>
<td>CATIONIC POLYMERS</td>
<td>GRANULES</td>
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<tr>
<td>FLOMAX series 10, 30, 50, 70, 90, 125, 135</td>
<td>Flocculant - PAM</td>
<td>FLOMAX P series P101, P102, P103, P301, P302, P501, P701, P901</td>
</tr>
<tr>
<td>FLOMAX series 200, 210, 220, 260, 350, 550, 650</td>
<td>Organic coagulant</td>
<td>FLOMAX P series P124, P134, P150, P170, P180, P190</td>
</tr>
<tr>
<td>FLOMAX CM series CM400, CM450</td>
<td>Organic coagulant</td>
<td>EZY FLOC 200</td>
</tr>
<tr>
<td>LIQUIDS/EMULSIONS</td>
<td>CATIONIC POLYMERS</td>
<td>GRANULES</td>
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<tr>
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</tr>
<tr>
<td>FLOC AID series 30, 60</td>
<td>Organic coagulant</td>
<td></td>
</tr>
<tr>
<td>FLOC AID P/C series P/C10, P/C15, P/C50, P/C90, P/C1000, P/C2000, P/C3000</td>
<td>Combined coagulant</td>
<td></td>
</tr>
<tr>
<td>FLOTEC series 420, 500, 600</td>
<td>Polyelectrolyte coagulant</td>
<td></td>
</tr>
<tr>
<td>FLOTEC series SL300, SL400, SL450, SL550, SL600</td>
<td>Coagulant</td>
<td></td>
</tr>
<tr>
<td>LIQUIDS/EMULSIONS</td>
<td>NON-IONIC POLYMERS</td>
<td>GRANULAIRES</td>
</tr>
<tr>
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<tr>
<td>FLONON series</td>
<td>Flocculant</td>
<td>FLONON P series</td>
</tr>
<tr>
<td>10, 30</td>
<td></td>
<td>P10, P20, P30</td>
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</tbody>
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Our LAB SERVICES

Our chemists are at your service

• Conception and research and development of new products requested by you

• First access to new market innovations

• Free technical support
➢ Guidance for the choice of the right product
➢ Tailor-made product
➢ Trial on-site
➢ Support and guidance on the use of the appropriate product
PARTNERSHIP

Constant America will be pleased to accompany you in achieving your objectives

Thank you!