



**ATLAS**  
POLYMERS

## FOOD PROCESSING INDUSTRY SOLUTIONS

RELIABILITY, COST EFFICIENCY AND EXCEPTIONAL PERFORMANCE. IT'S WHAT WE DELIVER.



Cleanliness is critically important in the food processing industry, and this is often achieved by using stainless steel equipment and deploying rigorous cleaning and sanitizing procedures. However, the use of sulfiting agents to process foods, along with other agents to clean and sanitize machinery, can cause stress corrosion cracking and galvanic corrosion in food processing equipment. This often results in costly downtime, increased operational costs, growth of bacteria and viruses, and the introduction of toxic metal into water supplies.

Atlas understands these challenges, so we provide reliable, cost effective and easy-to-use solutions that eliminate these maintenance issues and deliver additional benefits for food processing environments.



### OUR SPECIALLY FORMULATED MATERIALS PROTECT YOUR EQUIPMENT

- Extreme resistance to stress corrosion cracking and galvanic corrosion
- Prevention of bacterial growth and biofilm buildup
- Quick return to service for your equipment
- No hazardous or odor-causing solvents
- USDA compliant for incidental food contact

### HIGH VALUE AND OPTIMAL RESULTS FOR FOOD AND BEVERAGE PROCESSING APPLICATIONS

- Floors, walls and roofs
- Pipes, sumps and drains
- Clean surfaces
- Fans, blowers and compressors
- Chemical containment areas
- Storage and transportation equipment





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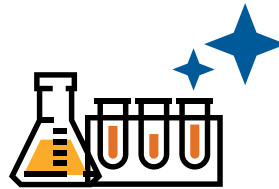
## ADDITIONAL AREAS WHERE PROTECTION IS OFTEN PROVIDED:

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### FLOORS & SAFETY

- Step safety grip systems
- Ramp safety grip systems
- Loading dock safety grip systems
- Concrete repair and protection



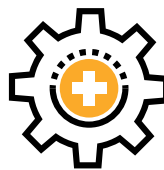
### CLEAN SURFACES

- Antibacterial coating applications
- Non-sick surfaces to reduce build-up
- Protection from moss and fungi growth



### FLUID HANDLING EQUIPMENT

- Pump repair and protection
- Sealing and repair of drainage systems
- Sumps
- Worn and leaking valves
- Chemical and corrosion protection in containment areas
- Leaking pipework and fittings
- Chemical and corrosion protection in fluid handling systems
- Leak sealing in tanks



### GENERAL EQUIPMENT & INFRASTRUCTURE

- Corroded tank bases
- Eroded fans
- Waterproofing and weatherproofing
- Heat exchanger repair and protection

Contact Atlas Polymers today to obtain more information.

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