

## The Adheco Advantage

For many decades, leading adhesives manufacturers have been developing and proving the advantages of Water Based Adhesives. The technology has evolved to the point where we can now provide a Water Based Adhesive to replace existing solvent adhesives with equal or better production speed and end bonding performance.

### Better Value

Adheco's range of Water Based Adhesives and associated equipment offer manufacturers improved product design flexibility, more efficient production and superior end use performance.

### Green

Regulatory agencies are increasing pressure on manufacturers to reduce solvent use. Adheco's range of adhesives meet or exceed current environmental compliance requirements.

### Safety

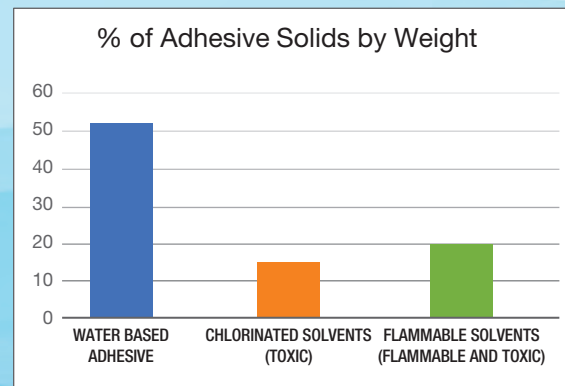
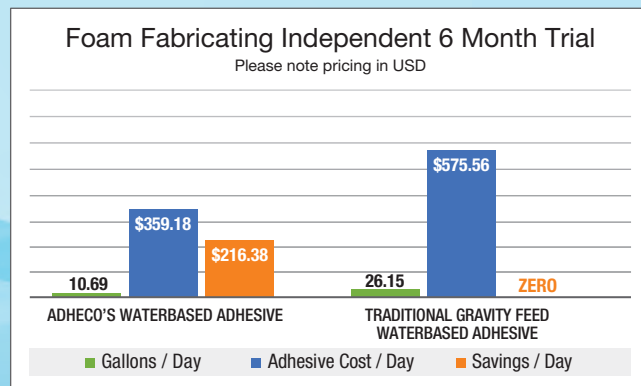
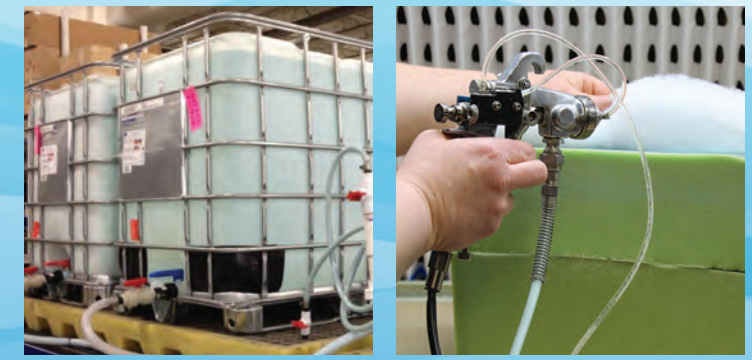
Workplace safety is another area where regulatory agencies and insurers are increasing pressure on manufacturers. The elimination of toxic and/or flammable solvents means safer working conditions at lower cost.



# Adheco LTD.

Leaders in Water Based Adhesive Technologies

## Water Based Adhesives



# Adheco LTD.

390 Tapscott Road, Unit 10, Scarborough, Ontario M1B 2Y9  
 Tel: (416) 291-3504 • (800) 265-1438 • Fax: (416) 291-4043  
 Email: customerservice@adheco.com • www.adheco.com

## Why consider Water Based Adhesive systems?



### Advantage Goes to Water

Our Water Based Adhesives do not contain flammable components, and all of our foam adhesives contain zero VOC's. You eliminate the special handling of toxic or flammable materials, improve workplace safety, and reduce insurance and energy costs.

Water Based Adhesives have higher solids than most solvent-based products — offering better, more cost-effective coverage for faster production cycles, less waste and lower inventory and disposal costs.

In short, Water Based Adhesives can dramatically improve your bottom-line — and give you the added benefits of being better for the environment and your plant staff.



Manufactured by Teknion using Water Based Adhesive supplied by Adheco Ltd.  
Model: Savera

### What Adheco Brings To The Table

Adheco offers Water Based Adhesives with a proven track record for productivity, bonding performance, cost savings, workplace safety and regulatory compliance:

- **Local no-charge service.** Adheco will assist with system design and installation. A dedicated Technical Service Representative is assigned to provide ongoing equipment service and preventative maintenance as required.
- **Local stock.** Adhesives are stocked in our Toronto warehouse, ready for immediate shipment to your location.
- **High solids content** for cost effective coverage, bonding more square footage for less money.
- **A wide choice of products** that instantly bonds a broad range of substrates.
- **No N-Propyl Bromide, methylene chloride or flammable solvents**, eliminating the costly need to manage controlled substances.
- **Non-flammable**, eliminating the need for fireproof/explosion proof storage. Drums do not need to be grounded.
- **Dries fast without solvent odor**, improves work station conditions and increases overall plant productivity.
- **Spray booths can be vented inside**, reducing make-up air and lowering heating costs in the winter.
- **No unsafe overhead totes.**

Adheco's experts can show you how to convert to Water Based Adhesive systems that give you the improved productivity and fast payback you need in today's ever more complex and competitive manufacturing environment.



adhesives & sealants

SABA brings more than eight decades of research, technology and experience to the high performance bonding of foam substrates.

### Sababond 3359

Office Chair Manufacturing and Upholstered Furniture Manufacturing. Can be used with the SABA Green Zero Overspray gun resulting in 100% transfer efficiency.

#### Benefits include:

- Instant high stress pinch bonds on foam
- Excellent adherence to various substrates
- Immediate bond to smooth, non-porous materials including plastics

### Sababond 3361

Foam Fabricating, Bedding Manufacturing and Upholstered Furniture Manufacturing. Can be used with the SABA Green Zero Overspray gun resulting in 100% transfer efficiency.

#### Benefits include:

- Very aggressive tack, can be used with loopers
- Soft bond line
- Excellent adherence to various substrates

### Sababond 3377

Foam Fabricating and Bedding Manufacturing. Can be used with the SABA Green Zero Overspray gun resulting in 100% transfer efficiency.

#### Benefits include:

- Soft bond line
- Excellent adherence to various substrates

### Sababond 3385

Foam Fabricating and Upholstered Furniture Manufacturing. Can be used with the SABA Green Zero Overspray gun resulting in 100% transfer efficiency.

#### Benefits include:

- True one-sided application
- Excellent final bond strength to various substrates

### Sababond 3801

Office Chair Manufacturing, Upholstered Furniture Manufacturing, Bedding Manufacturing and Foam Fabricating.

#### Benefits include:

- Very strong initial tack
- Instant high stress pinch bonds on foam
- Immediate bond to smooth, non-porous materials including plastics

### Sababond 3175

Bedding Manufacturing, Foam Fabricating and Upholstered Furniture Manufacturing.

#### Benefits include:

- True one-sided application
- Excellent final bond strength to various substrates



3M brings over four decades of Water Based Adhesive research and technology to a wide range of high performance bonding applications.

### 3M™ Water Based Foam Adhesive

Office Chair Manufacturing, Upholstered Furniture Manufacturing, Bedding Manufacturing and Foam Fabricating.

#### Benefits include:

- Very strong initial tack
- Instant high stress pinch bonds on foam
- Excellent adherence to various substrates
- Flexible bond line

### 3M™ Fastbond™ Contact Adhesive 2000-NF

Laminating HPL to Particle Board, Countertop Manufacturing, Table Manufacturing, Flooring Manufacturing, Wall Panel and Partitions Manufacturing.

#### Benefits include:

- Instant bonding
- Heat-activatable for fast post forming
- High immediate bond strength

### 3M™ Fastbond™ Contact Adhesive 30-NF

Laminating HPL to Particle Board, Countertop Manufacturing, Table Manufacturing Flooring Manufacturing, Wall Panel and Partitions Manufacturing.

#### Benefits include:

- Heat-activatable for fast post forming
- High immediate bond strength
- For porous or non-porous surfaces
- Long bonding range (long open time)
- One-component adhesive. Can be sprayed, rolled, or brushed

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