



The Liner Company

# SOLUTIONS

ENVIRONMENTAL PROTECTION, INC.

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Mancelona, Michigan  
49659

Toll-Free 800-OK-LINER

[www.geomembrane.com](http://www.geomembrane.com)

**Polymer Base:**  
Polyurethane

**Viscosity:**  
300 - 500 cps

**Color:**  
Clear solution (slight  
yellow color)

**Solvent:**  
(clean-up) MEK  
(Dilution) 4123 blend

**Wt/Gal:**  
7.4 ± 0.2Lbs

**% Solids:**  
10.0 ± 0.5%

**Flash Point:**  
4°F (Open Cup)

**Storage Life:**  
One year

**Effect of Freezing:**  
Keep from freezing

## Bodied Solvent Adhesive Clifton LA-4123

Clifton Adhesive, Inc. developed LA-4123 as a modified contact adhesive for seaming vinyl membrane for environmental pond liners. This adhesive type is commonly called a Bodied Adhesive or Bodied Solvent.

When properly applied, tests show LA-4123 to provide peel adhesion values as high as 22 pounds. The bonded seam strengths are in compliance with NSF Standard Number 54, page 6, table 1A, which is a 10 Lb. Minimum.

Effects of freezing: Reversible gel - KEEP FROM FREEZING.

For optimum results, LA-4123 should be applied by brush, although a roller may be used.

Apply one coat to each surface. Application should be made bonding coated surface to coated surface using roller pressure to mate the surfaces.

Although the material may be bonded while wet, optimum results are achieved when waiting 3 to 5 minutes before bonding the surfaces together.

As with all products, LA-4123 should be field tested on specimens of substrate under actual working conditions to guarantee the development of maximum bond values.



*Preserving water resources for future generations*

**For technical assistance, call EPI toll free  
1-800-655-4637**