



## TECH SERVICES DOCUMENT

### Shelf Life on Kappler ChemTape®

Rev. (11/15)

Shelf life is typically quoted for products or materials which contain components that are expected to degrade and/or lose their performance effectiveness after a period of time.

Under proper storage conditions, typically a cool, dry place away from direct sunlight, there is no evidence to indicate that Chemtape® loses protective characteristics or physical properties, including adhesion, over time. This conclusion is based on the comparative testing of "aged" and new Zytron fabrics for the last fifteen years. Fifteen year old fabrics have been tested against Dichloromethane (Methylene Chloride) with no breakthrough in >480 minutes. The barrier films in ChemTape are similar to those contained in Zytron products.

To achieve optimum performance, avoid wrinkles, gaps, and other voids when utilizing the product. The pressure sensitive adhesive included in this product may degrade when exposed to certain chemicals. Discontinue use if adhesive properties are compromised by chemical exposure. Avoid immersion of product.

Warning: This information is based on technical data that Kappler believes to be reliable. It is subject to revision as additional knowledge and experience are gained. The website will contain Kappler's most up to date product information, and customers who receive pamphlets, brochures or other literature should be aware that such "hard copy" information may not be as current as the information on Kappler's website. Customers should also recognize that there are uses, environments and chemicals for which Kappler products, garments and/or fabrics are unsuitable. It is the responsibility of the user to review available data and verify that standards. Also, the customer should review all available information on the website to understand the uses- and limitations- on ALL products, garments and fabrics which Kappler makes available.

**CAUTION: Do not use for fire protection. Avoid open flame or intense heat.**

Kappler Inc. • Technical Services Department • Post Office Box 490 (Shipping: 55 Grimes Dr.)  
Guntersville, AL 35976 • Toll Free 1-800-600-4019 • 1-256-505-4005 • Fax 1-256-505-4151  
• Email: customerservice@kappler.com