

FLAMEBUSTERS OF KANSAS

June 1 2002

This document describes the proper application of **FLAMEBUSTER** for Fabric by the Consumer.

FLAMEBUSTER for Fabric is a topical flame retardant that can be applied by the Consumer. The Consumer will get varying degrees of protection dependant upon application procedure. As with all after-market products, test the product in an inconspicuous section of the fabric.

Compliance Statement:

FLAMEBUSTER for Fabric when properly applied to standard cloth materials by a qualified applicator, meets or exceeds NFPA 701 Life Safety Code NFPA 101 section 17-4151 for institutions. Fabrics that contain a majority of plastic based fibers (such as polyester, rayon, etc.) may not pass that standard. On many Fabrics the application meets NFPA Class "A" rating: ASTM-E-84 Tunnel Test with a flame spread of 5 and a smoke density of 15

Proper Application:

The most effective application of **FLAMEBUSTER** for Fabric is done by total immersion of the fabric in the product. After soaking for approximately 2 minutes or more (complete soaking of all portions of fabric), extract as much liquid as possible by spinning in washing machine, or wringing. Air or tumble -dry with the appropriate settings for the treated fabric. Take precautions not to damage fabric, by using the process most suited for that fabric. (Do not overheat. Drying must not exceed 325 degrees F.

The second most effective application of **FLAMEBUSTER** for Fabrics is to apply the product to the fabric being treated using a spray applicator. The Fabric is to be sprayed covering front and back surfaces until the fabric is completely wetted. (not dripping wet, but wetted completely through the fabric). Over application of product will not harm the application, but will consume more product. Air or tumble-dry with appropriate settings for the treated fabric. (Do not overheat. Drying must not exceed 325 degrees F. A fabric may be treated with less spray than above, but **WILL have substantially LESS flame resistance** than the above and may not meet the standards required.

Warrantee:

The Consumer is completely in control of the application of **FLAMEBUSTER** for Fabric. Southern Polymer Tech, Inc. and its distributors will not be liable for any loss caused by combustion of fabric treated by this product.

Fabric protection will only last until washing or cleaning, after which the fabric must be re-treated.

It is strongly recommended that a qualified person test the treated fabric to assure proper flame resistance.

FLAMEBUSTERS OF KANSAS. will attempt to direct the Consumer to a qualified applicator upon request.

FLAMEBUSTERS OF KANSAS is the exclusive distributor of **FLAMEBUSTER** Fire Retardant products manufactured by Southern Polymer Tech.

Visit www.flamebustersofkansas.com for more info

Or call

(877) 722-3630