



# Kemgard™

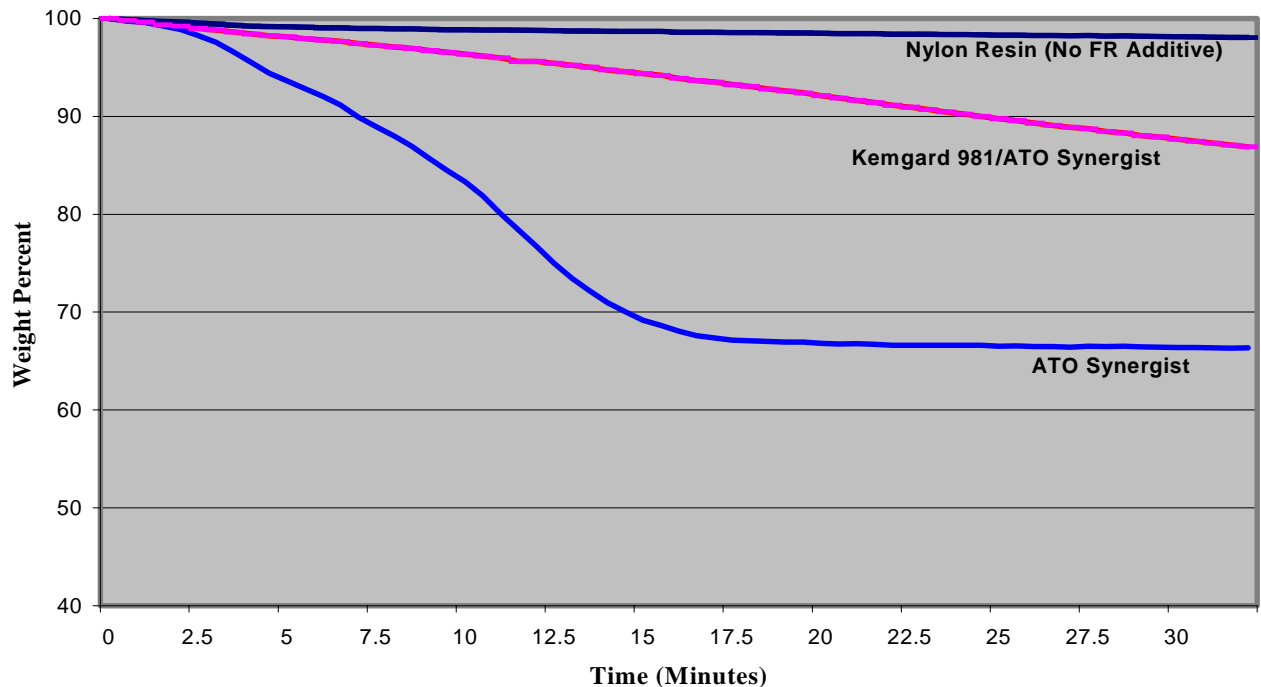
Flame Retardant · Smoke Suppressant

## Kemgard 981 Decreases Isothermal Weight Loss In Glass Filled FR Nylon 6/6

Application Bulletin 2140

FORMULATION	1	2	3
<i>Common Ingredients</i>			
<i>Nylon 6/6</i>	60%	41.9%	41.9%
<i>Glass</i>	40%	27.6%	27.6%
<i>Pyrochek 68PB</i>		23.5%	23.5%
<i>Variables:</i>			
<i>Antimony Trioxide</i>		2%	7%
<i>KEMGARD 981</i>		5%	

### Isothermal TGA 340 C



Nylon 6/6

## SHERWIN-WILLIAMS CHEMICALS

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