



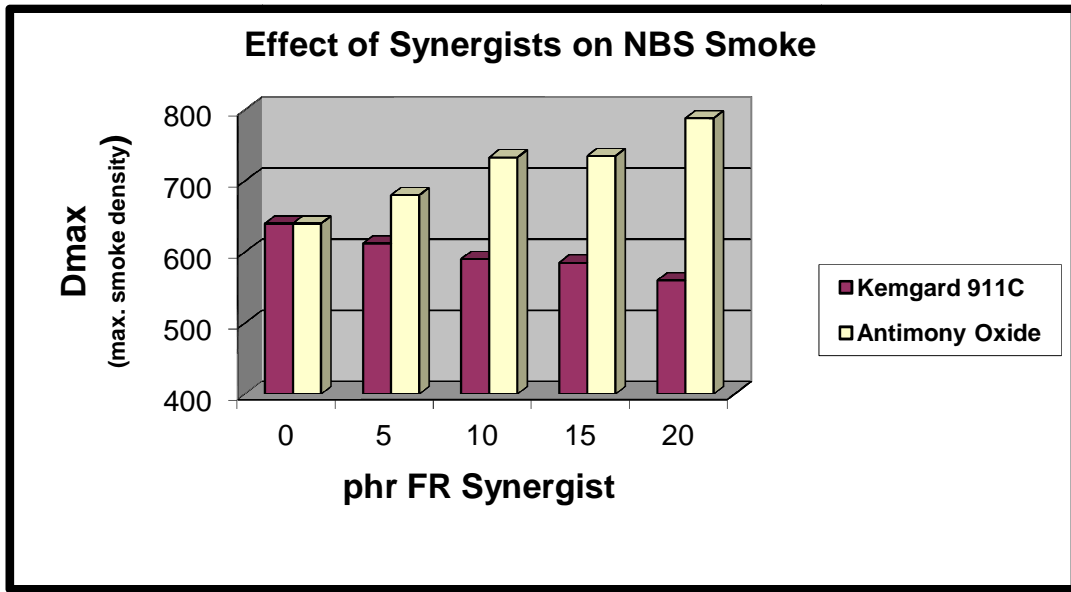
FIRE RETARDANT ADDITIVES



Kemgard Synergist Lowers NBS Smoke Density: Neoprene Conveyor Belt Cover Compound

Application Bulletin #2510

Neoprene Rubber



Common Ingredients	
Polychloroprene (Neoprene GW, DuPont)	70% Chlorinated Paraffin (wax) - 25 phr
High Activity Magnesia - 3 phr	Aluminum Trihydrate - 30 phr
Zinc Oxide - 5 phr	Stearic Acid - 1 phr
56% Chlorinated Paraffin (liquid) - 10 phr	Precipitated Whiting - varied*
Flame Retardant - 0-20*	

*The precipitated whiting was varied to maintain a constant total flame retardant and whiting of 50 phr.

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