



# Kemgard™

**Flame Retardant · Smoke Suppressant**

## **Kemgard 911C Increases Oxygen Index In Rigid PVC**

*Application Bulletin #2440*

	<i>Control</i>	<i>KG System</i>
<i>Flame Retardant (phr)</i>		
<i>Mg(OH)2 Zerogen 50SP</i>	<b>18</b>	<b>10</b>
<i><b>Kemgard 911C</b></i>	<b>0</b>	<b>8</b>
<i>Limiting Oxygen Index</i>	<b>52</b>	<b>55+</b>
<i>ASTM D2863</i>		

Rigid PVC

### **Common Ingredients**

*Oxyvinyl 240*

*Mark 1900 Tin Stabilizer - 3 phr*

*Halstab 1214 (Acid Scavenger - 1 phr*

*Calcium Stearate - 1 phr*

*Paraloid K120N - 1 phr*

*Paraloid K175 - 1 phr*

*Antimony Oxide - 1 phr*



## **SHERWIN-WILLIAMS CHEMICALS**

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