



**Technology licensed by the CSIC (Spanish National Research Council)**

## **GB 351Se**

### **Flame Retardant**

- GasBlock 351Se is an additive with flame retardant properties for plastics and polymeric coatings.
- Due to its special formulation, it has a double effect on the flame, on the one hand it provides moisture, making it difficult for the flame to spread and on the other it creates a ceramic surface that prevents the flame from contacting the oxidizer, so the flame is self extinguished.
- The additive improves the classification of the material.
- The product is halogen free.
- 10% mass use is recommended for optimal results.
- It is specially designed for electric cables.



Fig. 1: Flame retardant wire coating



Fig. 2: The special formulation has a double effect on the flame.

Open Media Solutions S.L.  
Lituania, 10. 12006 Castellon. España.  
Tlf. +34 964 861 816