

GC EP HF 730 C

HALOGEN FREE FLAME RETARDANT BLEND

GC EP HF 730 C is an efficient and environmentally friendly, halogen free, flame retardant blend. It is completely without halogens and extremely thermostable. GC EP HF 730 C does not release dioxins and has good mechanical, thermal and electrical properties. GC EP HF 730 C shows excellent color stability. GC EP HF 730 C can be used in a wide range of thermoplastics and thermosets, but has been mainly developed for ABS, PC/ABS, PC, PBT, PC/PBT and PET.

PHYSICAL-CHEMICAL PROPERTIES

Appearance	White, crystalline granules
Assay, %	min 99.0
Volatiles, % (w/w)	max 0.5

HANDLING AND STORAGE:

The processing and use of GC EP HF 730 C requires adequate technical and professional knowledge. Please consult safety data sheet for further handling, storage and toxicity information.

GC EP HF 730 C has to be stored in tightly sealed original container in a cool and well-ventilated area, away from direct sunlight.

PACKAGING:

Standard packaging size of GC EP HF 730 C is in 25 Kg in plastic bags.

IMPORTANT NOTE

Some plastic additives, fillers or pigments can influence significantly on flame retardant properties. Before using these products, please be informed.

Machine stop at high temperature could create degradation of polymers. Please clean with neutral polymers.

DISCLAIMER:

Information contained in this document is provided to the best of our knowledge and is considered true as per revision date. We do not accept any liability for loss and damage that may occur from the improper use of this information and for the use against the safety legal requirements and patent rights. This specification does not release the customer from the obligation to check the product as to its suitability for intended area of usage.