

HFI 147

-40° C +160° C

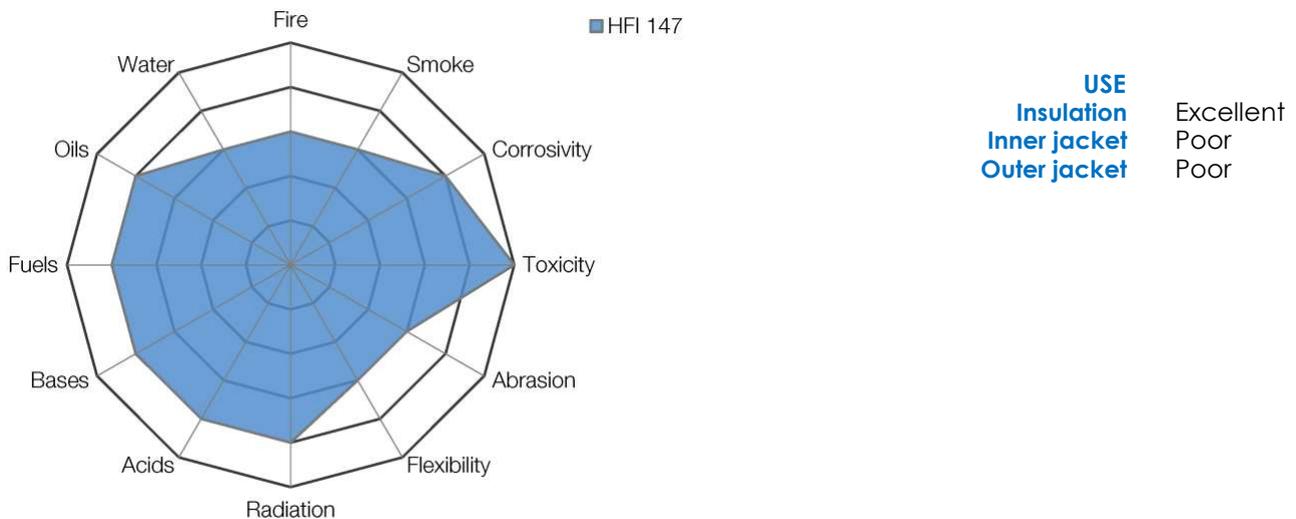
General use

HFI 147 is a thin-wall, general purpose Halogen Free Flame Retardant (HFFR) insulation material. HFI 147 is a tough material with good mechanical properties and good allround chemical resistance.

Electrical

Properties	Method	Conditions	Value
Dielectric constant	Internal	1 kHz	3,0
Dielectric strength	-	-	-
Dissipation factor	IEC 60250	100 hz	0,0157
Volume resistivity	Internal	25° C 90 °C	10 ¹⁵ Ω x cm 10 ¹¹ Ω x cm

Application chart



Important: IMCAVI has compiled the information contained herein from what it believes to be accurate and factual sources as of the date printed. Data is based on typical values and might vary depending on cable construction and processing method. Any changes in the data will be made without notification.

DISCLAIMER: Information is indicative and cannot be considered a binding representation or warranty for products and their use.

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