

ELIFLON-CURATIVE-3-C

Technical Data Sheet

Introduction

Masterbatch ELIFLON-CURATIVE-3-C is an accelerator suitable for ionic curable fluorinated elastomers (FKM). It can be utilized as an accelerator for both di-polymer and ter-polymer types. It can be easily incorporated into the fluoroelastomer matrix thanks to the FKM binder.

Safety Instruction

Refer to safety data sheet.

Product Description

Active ingredient	Benzyltriphenylphosphonium chloride (CAS 1100-88-5)
Active ingredient, weight percentage	< 40%
Polymeric binder	1-Propene, 1,1,2,3,3,3-hexafluoro-, polymer with 1,1-difluoroethene (CAS 9011-17-0)
Polymeric binder, weight percentage	> 60%
Physical state	Solid/pellets
Color	White/slightly pink
Odor	Odourless
Melting Point	NA
Density (at 20 °C)	1,5-1,8 g/cm³
Water solubility	Insoluble
Decomposition temperature	> 300°C
Flash Point	> 204°C
Auto-ignition temperature	> 204°C (open chamber)





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Packaging recycling instructions:

- plastic pallet:

02 PE-HD

- cardboard:

20

- straps:

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- labels:

22 PAR

- bags:

04 PE-I D

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