

**Product Information:**

KK-FRH1 is flame retardant synergist material for PVC applications. It is also used for forming char of the PVC compound. Because of nanosize active material. It also helps improve homogenist of inorganic materials.

**Recommendation of addition rate:** 5-8%

**Product Data:**

Property	Test Method	Unit	Value
<b>Physical Properties</b>			
Color	ASTM E 1164 / ASTM D 1003	-	White
Bulk Density	Internal Method	g/cm <sup>3</sup>	0,785
Oil Absorption	ASTM D 1483	g	15,613
Particle Size	ISO 13320	D(50) (µm)	2,356
		D(97) (µm)	6,158
		<2 µm (%)	39,12
Sieve(45 micron/325 mesh)	ISO 787/7	%	0,479

**Packaging:**

It is packaged as 25 kg in aluminum bags.

**Storage&Handling:**

KK-FRH1 should be stored in a manner that avoids direct exposure to sunlight and heat (T<30°C). This compound should be used within 6 months after its production date.

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