

# KRYNAC® 3950 F

# **Product Description Supply Form**

Butadiene-acrylonitrile copolymer, cold polymerized, non-staining stabilized Bales

## **Raw Material Properties**

Property	Nominal Value	Unit	Test Method
Mooney Viscosity ML (1+4) 100°C without pre-treatment	50 ± 5	MU	ISO 289/ASTM D 1646
Acrylonitrile content	38.5 ± 1.5	wt %	ISO 24698-1
Volatile matter	≤ 0.5	wt %	ISO 248/ASTM D 5668

#### **Other Product Features**

Property	Typical Value		
Specific gravity	0.99		
Total Ash	≤ 0.7	wt %	ISO 247/ASTM D 5667
Cure Characteristics	(based on IRB 7) MDR 160°C, mic <b>Property</b> ML MH	value 1.4 ± 0.6 dNm 19.0 ± 2.0 dNm	min running time, no preheat  Test method ISO 6502 ISO 6502
	t'10 t'90	2.6 ± 0.6 min 12.9 ± 2.4 min	ISO 6502 ISO 6502



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Packaging	25 kg bales, wrapped in dispersible PE film (Vicat point 85°C / ISO 306)
Shelf life	24 month from date of production at temperatures not exceeding 35°C in dry conditions; exposure to light has to be avoided
Product Safety	Relevant safety data and references as well as the possibly necessary warning labels are to be found in the safety data sheet.

These raw material properties are typical and, unless specifically indicated otherwise, are not to be considered as delivery specification.

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