KRATON

K732
North America
6/15/2023

KRATON™ MD1167 K

Data Document

Identifier : K732DDa23U

Description

Kraton MD1167 K is a clear, linear, high diblock block copolymer based on styrene and isoprene, with a polystyrene content of 15% PS. It is supplied from North America in the physical form identified below.

- Kraton MD1167 KT - supplied as a porous pellet dusted with talc

Kraton MD1167 K is used as an ingredient in formulating adhesives, sealants and coatings. It may also find use as a modifier of bitumen or thermoplastics and in compound formulations.

Sales Specifications

Property	Test Method	Units	Sales Specification Range	Notes
Antioxidant, primary	KM 08	%m	0.15 0.30	a
Polystyrene Content	KM 03	%m	14.0 TO 16.0	
Volatile Matter	KM 04	%m	<= 0.5	

a Non-staining phenolic antioxidant

Typical Properties (These are typical values and may not routinely be measured on finished product)

Property	Test Method	Units	Typical Value	Notes
Melt Index 200C, 5 kg	ASTM D 1238	gms/10 min.	TBD	
Diblock content	n/a		77	
Styrene / Rubber ratio	n/a		15/85	

Packaging

Kraton's products are available in a number of different package types. For information specific to this grade, please contact your local Kraton representative.

End Use Requirements

The end user of the product is solely responsible to comply with all regulatory and testing requirements applicable to the end use of the finished article incorporating the product.
Information regarding the regulatory status of the product is available from Kraton on request.

Safety and Handling Precautions

Read the GHS Data Sheet carefully and thoroughly before handling and using the product. If you are unable to locate the GHS Safety Data Sheet from www.kraton.com, please contact the Product Safety support team at product.safety@kraton.com.

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