



K0622  
Europe  
2/9/2023

## KRATON™ D0246 E Polymer

Data Document

Identifier : K622DDe23E

### Description

Kraton D0246 E is a high vinyl, high diblock SBS polymer with bound styrene of 26% mass. The polymer contains uncoupled, di-coupled, and multi-coupled components. The major component is the uncoupled species.

- Kraton D0246 ET - supplied as a porous pellet dusted with talc

Kraton D0246 E is used as a modifier of bitumen.

### Sales Specifications

<u>Property</u>	<u>Test Method</u>	<u>Units</u>	<u>Sales Specification Range</u>	<u>Notes</u>
Polystyrene Content	KM 03	%m	23.0 TO 29.0	
Total Extractables	KM 05	%m	<= 1.0	
Volatile Matter	KM 04	%m	<= 1.0	
Ash (ET)	ISO 247	%m	0.30 TO 0.75	
Antioxidant	KM 08	%m	0.30 TO 0.50	a
<b>a</b>	Primary antioxidant, non-staining phenolic antioxidant			

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

<u>Property</u>	<u>Test Method</u>	<u>Units</u>	<u>Typical Value</u>	<u>Notes</u>
Vinyl content	KM03	%	28	
Polystyrene Content	KM03	%m	26	
Diblock content	n/a		55	
Specific Gravity	ISO 2781		0.94	

### Packaging

**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](http://www.kraton.com), please contact the Product Safety support team at [product.safety@kraton.com](mailto:product.safety@kraton.com).

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