



K761
Asia

KRATON™ G1648 V Polymer

Data Document

Identifier : K761DDa24A

Description

Kraton G1648 V is a clear, linear triblock copolymer based on styrene and ethylene/butylene with a polystyrene content of 20%. It is supplied from Taiwan in the physical form identified below.

- Kraton G1648 VO - supplied as an organic dusted pellet.

Kraton G1648 V is used for melt blown elastics, compounding, and adhesive formulating.

Sales Specifications

<u>Property</u>	<u>Test Method</u>	<u>Units</u>	<u>Sales Specification Range</u>	<u>Notes</u>
Melt Flow, 190C/2160g	ASTM D1238	g/10 min	30.00 TO 46.00	
Total Extractables	KM 05	%m	<= 1.0	
Volatile Matter	KM 04	%m	<= 1.0	

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>
Specific Gravity	ASTM D 792		0.90	
Hardness, Shore A (30 sec)	ASTM D 2240	Hardness, Shore A (30 sec)	52	
Styrene / Rubber ratio	n/a		20/80	

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.