



THE DOW CHEMICAL COMPANY
SALES SPECIFICATION

Date Printed: 2017-10-18

Effective Date: 2017-06-29

Supersedes Date: 2015-05-28

Name: VORANATE™ M 229 Polymeric MDI

Specification Number: 000000013778

Previous Specified Material: 00013778

Final Testing Requirements

Test and Test Condition	Limit	Unit	Method	Note
Isocyanate Content	30.4 — 32.0	WT%	ASTM D5155	
Acidity, as HCl	0 — 250	ppm	DOWM 102144	
Viscosity, @ 25degC	160 — 240	mPa.s	ASTM D4889	

READ PRECAUTIONARY INFORMATION AND MATERIAL SAFETY SHEETS. THIS PRODUCT IS SHIPPED IN COMPLIANCE WITH APPLICABLE LAWS AND REGULATIONS REGARDING CLASSIFICATION, PACKAGING, SHIPPING AND LABELING.

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