

Specification

Zeon Chemicals L.P. 4100 Bells Lane Louisville, KY 40211 www.zeonchemicals.com Page 1 of 1

Date Issued: 06/28/2006 Supersedes: 12/27/2002

Product Name: Nipol DN3350 (US)

Product Description: Nipol DN3350 is a copolymer of butadiene and acrylonitrile with medium oil resistance. Sufficient non-

staining antioxidant is added during manufacture for normal storage conditions.

Product Packaging: Nipol DN3350 shall be in the form of cream colored 25 kg (55.1 lb) or 17.5 kg (38.6 lb) bales free from

foreign matter considered objectionable for normal applications.

Specifications

No	Product	Procedure	Property	Unit	Specifications	
	Characteristic				Min	Max
1	Mooney Viscosity (ML1+4/100°C)	KY 404	Viscosity	MU	45	55
2	Heat Loss, Oven	KY 1339	Loss	%	1	1.00
3	Ash Content, Muffle	KY 873	Content	%	-	0.80
4	Bound ACN	KY 325	Content	%	32.00	34.00

Special Notes

FDA Information: For specific information, please make an inquiry to productstewardship@zeonchemicals.com.

SDS Disclaimer: Refer to the appropriate SDS for safety, handling and storage instructions.

Test Proc. Disclaimer: Zeon Test Procedures available upon request.

Change Notification: No significant change in manufacturing site location, raw material(s), raw material supplier(s), testing methods, test equipment, test

facilities, manufacturing location, manufacturing process, and / or manufacturing equipment shall occur without notification.

Shelf Life: Retest critical parameters 2 years after date of manufacture.

Revision Summary: 1.) Update Heat Loss from Max 0.7. 2.) Remove Rheology properties.

The information contained herein is believed to be reliable, but no representations, guarantees or warranties of any kind are made as to its accuracy, suitability for particular applications or the results to be obtained there from. The information is based on laboratory work with small-scale equipment and does not necessarily indicate end product performance. Because of the variations in methods, conditions and equipment used commercially in processing these materials, no warranties or guarantees are made as to the suitability of the products for the applications disclosed. Full-scale testing and end product performance are the responsibility of the user. Zeon Chemicals L.P. shall not be liable for and the customer assumes all risk and liability of any use or handling of any material beyond the direct control of Zeon Chemicals L.P. The SELLER MAKES NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OR MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Nothing contained herein is to be considered as permission, recommendation, nor as an inducement to practice any patented invention without permission of the patent owner.