



Statement of Commitment Compliance to cGMP

Lubrizol Advanced Materials, Inc.

Calvert City, Kentucky

January 2020

The following products are manufactured by Lubrizol Advanced Materials, Inc. at Calvert City, Kentucky in accordance with "The 2017 Joint IPEC-PQG Good Manufacturing Practices Guide for Pharmaceutical Excipients".

Noveon® Polycarbophil	Carbopol® Polymers		Pemulen™ Polymeric Emulsifiers
AA-1 USP	71G NF	934P NF	TR-1 NF
	971P NF	940 NF	TR-2 NF
	974P NF	941 NF	
	934 NF	1342 NF	
	980 NF	Ultrez 10 NF	
	981 NF		

The Calvert City facility has been inspected by the FDA and there are no outstanding issues with the agency. Our customers frequently inspect and audit our manufacturing facility. Many of these audits have been performed by large multinational pharmaceutical and cosmetic manufacturers. Lubrizol Advanced Materials, Inc. follows "The 2017 Joint IPEC-PQG Good Manufacturing Practices Guide for Pharmaceutical Excipients".

Amber Chuppe
Quality Manager
Calvert City