


Transmissible Spongiform Encephalopathy (BSE/TSE) Certification

The following products have been manufactured from synthetic materials and do not contain any material of animal origin including TSE-relevant species. No animal products are used at any point in the processing or handling of this product and if applicable, risk management measures consistent with the “*Note for guidance on minimizing the risk of transmitting animal spongiform encephalopathy agents via human and veterinary medicinal products*” (EMA/410/01 rev.3) (2011/C 73/01) are implemented.

Carbopol® 71G NF polymer	Carbopol® 981 NF polymer
Carbopol® 934 NF polymer	Carbopol® 1342 NF polymer
Carbopol® 934P NF polymer	Carbopol® 5984 EP polymer
Carbopol® 940 NF polymer	Carbopol® Ultrez 10 NF polymer
Carbopol® 941 NF polymer	Carbopol® ETD 2020 NF polymer
Carbopol® 956 polymer	Noveon® AA-1 Polycarbophil, USP
Carbopol® 971P NF polymer	Pemulen™ TR-1 NF polymer
Carbopol® 974P NF polymer	Pemulen™ TR-2 NF polymer
Carbopol® 980 NF polymer	

Based on our understanding of the manufacturing process and raw materials, the risk of transmitting TSE with use of these products is therefore minimal.

NAME: Kristen DeChristopher
TITLE: Regulatory Specialist, Lubrizol Life Science – Beauty, Health & Home

Date: <u>3 January 2023</u>	
------------------------------------	--

Lubrizol Advanced Materials, Inc. / 9911 Brecksville Road, Cleveland, Ohio 44141-3247 / TEL: 800.379.5389 or 216.447.5000

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 a particular application or the results to be obtained here from. Lubrizol Advanced Materials, Inc. ("Lubrizol") cannot guarantee how any products associated with this information will perform in combination with other substances or in your process as the "user". Often, the information is based on laboratory work with small-scale equipment. Due to variations in

methods, conditions and equipment used commercially in processing materials, the information does not necessarily indicate end product performance or reproducibility. As such, no warranties or guarantees are made as to the suitability of the information or products referenced hereunder for any applications disclosed to Lubrizol. Full scale testing and end product performance are the responsibility of the user. Further, any formulations presented should be used only as a suggested starting point. Lubrizol shall not be liable and

the user assumes all risk and responsibility for, any use or handling of any material beyond Lubrizol's direct control. THE SELLER MAKES NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Nothing contained herein is to be considered as a permission, recommendation, or as an inducement to practice any patented invention without permission of the patent owner.

For further information, please visit: <https://www.lubrizol.com/health>