



IFANCA HALAL PRODUCT CERTIFICATE

Document No.: **LUB 14252 14245 240006 US**
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June 3, 2024

Lubrizol Advanced Materials, Inc.
2468 Industrial Parkway
Calvert City, KY 42029 USA

To Whom It May Concern:

This is to certify that **Lubrizol Advanced Materials, Inc., Calvert City, KY, USA**, produces **Halal** products under the supervision of the Islamic Food and Nutrition Council of America (IFANCA) at the following location:

Lubrizol Advanced Materials, Inc.
2468 Industrial Parkway
Calvert City, KY 42029 USA

In conformity with IFANCA scheme and the following standards:

GSO 2055-1:2015

Product Category: Pharmaceutical and Nutraceutical Products

The following products are certified to be **Halal**. (See the Attachment of Halal Certificate)

This certificate is valid until **June 04, 2027** and subject to renewal at that time.

Muhammad Munir Chaudry, Ph.D.
President





IFANCA HALAL PRODUCT CERTIFICATE

The Attachment of Halal Certificate

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The following products are certified to be **Halal**.

1. ACRYTHIX(TM) P-1101 POLYMER, BOX
2. ACRYTHIX(TM) P-1401 POLYMER, BOX
3. ACRYTHIX(TM) P-1402 POLYMER, BOX
4. CARBOPOL CLEAR OS
5. CARBOPOL® 1212 POLYMER, BOX
6. CARBOPOL® 1342 NF POLYMER, BOX
7. CARBOPOL® 1342 POLYMER, BOX
8. CARBOPOL® 1342 POLYMER, BOX (LB)
9. CARBOPOL® 1382 POLYMER, BOX
10. CARBOPOL® 1610 POLYMER, BOX
11. CARBOPOL® 1620 POLYMER, BOX BLUE
12. CARBOPOL® 1623 POLYMER, BOX
13. CARBOPOL® 1624 POLYMER, BOX
14. CARBOPOL® 2187 POLYMER, BOX
15. CARBOPOL® 2984 POLYMER, BOX
16. CARBOPOL® 672 POLYMER, BOX
17. CARBOPOL® 674 POLYMER, BOX
18. CARBOPOL® 675 POLYMER, BOX
19. CARBOPOL® 676 POLYMER, BOX
20. CARBOPOL® 676 POLYMER, BOX (LB)
21. CARBOPOL® 676 POLYMER, SACK
22. CARBOPOL® 690 POLYMER, BOX
23. CARBOPOL® 691 POLYMER, BOX
24. CARBOPOL® 71G NF POLYMER, BOX
25. CARBOPOL® 846 POLYMER, LOW BENZENE,BOX
26. CARBOPOL® 846 POLYMER, BOX BLUE
27. CARBOPOL® 907 POLYMER, BOX
28. CARBOPOL® 934 NF POLYMER, BOX
29. CARBOPOL® 934 POLYMER, BOX
30. CARBOPOL® 934 POLYMER, BOX (LB)

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The following products are certified to be **Halal**.

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| 31. CARBOPOL® 934P NF POLYMER, BOX | 46. CARBOPOL® 980 NF POLYMER, BOX |
| 32. CARBOPOL® 940 LOW VISCOSITY POLYMER, BOX | 47. CARBOPOL® 980 NF POLYMER, BOX (Japan) |
| 33. CARBOPOL® 940 NF POLYMER, BOX | 48. CARBOPOL® 980 POLYMER, BOX |
| 34. CARBOPOL® 940 POLYMER, BOX | 49. CARBOPOL® 980 POLYMER, SACK |
| 35. CARBOPOL® 940 POLYMER, BOX - W/ PCT | 50. CARBOPOL® 981 NF POLYMER, BOX |
| 36. CARBOPOL® 940 POLYMER, BOX (LB) | 51. CARBOPOL® 981 POLYMER, BOX |
| 37. CARBOPOL® 941 NF POLYMER, BOX | 52. CARBOPOL® 990 POLYMER, BOX |
| 38. CARBOPOL® 941 POLYMER, BOX | 53. CARBOPOL® 995 POLYMER, BOX |
| 39. CARBOPOL® 941 POLYMER, BOX (LB) | 54. CARBOPOL® 996 POLYMER, BOX |
| 40. CARBOPOL® 941 POLYMER, BOX C150 | 55. CARBOPOL® 996 POLYMER, BOX (LB) |
| 41. CARBOPOL® 954 POLYMER, BOX | 56. CARBOPOL® 99620 POLYMER, BOX |
| 42. CARBOPOL® 956 POLYMER, BOX | 57. CARBOPOL® CLEAR POLYMER, BOX |
| 43. CARBOPOL® 956GP POLYMER, BOX | 58. CARBOPOL® ETD 2020 POLYMER, BOX |
| 44. CARBOPOL® 971P NF POLYMER, BOX | 59. CARBOPOL® ETD 2020H POLYMER, BOX |
| 45. CARBOPOL® 974P NF POLYMER, BOX | 60. CARBOPOL® ETD 2050 POLYMER, BOX |

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مركز الإمارات العالمي للاعتماد
Emirates International Accreditation Centre

HB-CB-019

IFANCA Head Office: 2004 Miner St., Des Plaines, IL 60016, USA Tel: 847-993-0034

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|---|---|
| 61. CARBOPOL® ETD 2623 POLYMER, BOX | 80. LUBRIZOL® 2077S, BOX |
| 62. CARBOPOL® ETD 2623H POLYMER, BOX | 81. NOVEON® AA-1 POLYCARBOPHIL USP, BOX |
| 63. CARBOPOL® ETD 2691 POLYMER, BOX | 82. PEMULEN(TM) 1621 POLYMER, BOX |
| 64. CARBOPOL® EZ 4 POLYMER, BOX | 83. PEMULEN(TM) 1622 POLYMER, BOX |
| 65. CARBOPOL® EZ-2 POLYMER, BOX | 84. PEMULEN(TM) EZ 4U, BOX |
| 66. CARBOPOL® EZ-3 POLYMER, BOX | 85. PEMULEN(TM) TR-1 NF POLYMER, BOX |
| 67. CARBOPOL® EZ-5 POLYMER, BOX | 86. PEMULEN(TM) TR-1 POLYMER, BOX |
| 68. CARBOPOL® PLC POLYMER, BOX | 87. PEMULEN(TM) TR-2 NF POLYMER, BOX |
| 69. CARBOPOL® SC-200 POLYMER, BOX | 88. PEMULEN(TM) TR-2 POLYMER, BOX |
| 70. CARBOPOL® SC-500 POLYMER, BOX | 89. POLYMER 100272, BOX |
| 71. CARBOPOL® SC-800 POLYMER, BOX | 90. SOLTHIX(TM) T200, BOX |
| 72. CARBOPOL® SILK 100 POLYMER, BOX | 91. SOLTHIX(TM) T21800, BO |
| 73. CARBOPOL® ULTREZ 10 NF POLYMER, BOX | 92. SOLTHIX(TM) T21810, BOX |
| 74. CARBOPOL® ULTREZ 10 POLYMER, BOX | 93. SOLTHIX(TM) T21815, BOX |
| 75. CARBOPOL® ULTREZ 20 POLYMER, BOX | 94. SOLTHIX(TM) T22500, BOX |
| 76. CARBOPOL® ULTREZ 21 POLYMER, BOX | 95. SOLTHIX(TM) T-35, BOX |
| 77. CARBOPOL® ULTREZ 30 POLYMER, BOX | 96. SOLTHIX(TM) T700, BOX |
| 78. CARBOPOL® XTRA 2001 POLYMER, BOX | |
| 79. CARBOPOL® XTRA 2101 POLYMER, BOX | |

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