



IFANCA HALAL PRODUCT CERTIFICATE

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Certificate No.: **ING.1341.1344.160166.US**  
Date: December 20, 2016

**Ingredion Incorporated**  
5 Westbrook Corporate Center  
Westchester, IL 605154 USA

To Whom It May Concern:

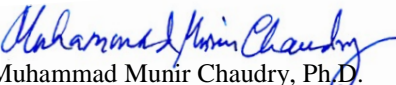
This is to certify that **Ingredion Incorporated, Westchester, Illinois** produces **Halal** products under the supervision of the Islamic Food and Nutrition Council of America (IFANCA) at the following location(s):

-Indianapolis, Indiana, USA.

The following products are certified to be **Halal**.  
The company may use the **Crescent-M Halal** logo.

- |                                       |   |                                    |
|---------------------------------------|---|------------------------------------|
| 1. ABSORBO® {Family of products}      | 29. FRIGEX® W                             | 57. INSTANT N-OIL® II              |
| 2. AMIOCA®                            | 30. FOOD GRADE AMIOCA® 50                 | 58. INSTANT PRECISA Cling          |
| 3. AMIOCA® POWDER                     | 31. FOODSTARCH HA                         | 59. INSTANT PRECISA Cream          |
| 4. BAKA-SNAK®                         | 32. GEL 'N' MELT®                         | 60. INSTANT PURE-FLO®              |
| 5. BATTERBIND® {Family of products}   | 33. HCP-SD                                | 61. INSTANT PURE-FLO®F             |
| 6. BATTERBIND® S                      | 34. HI-CAP® {Family of products}          | 62. INSTANT PURITY® SMR            |
| 7. CAPSUL® {Family of products}       | 35. HI-CAP® 100                           | 63. INSTANT TEXTAID® A             |
| 8. CAPSUL® IMF                        | 36. HI-CAP® 200                           | 64. INSTANT TEXTRA®                |
| 9. CLEAR-TEX®                         | 37. HI-CAP® IMF                           | 65. K4484                          |
| 10. CLEARJEL® {Family of products}    | 38. HI-SET® {Family of products}          | 66. Mats HCWC                      |
| 11. CLEARJEL® A                       | 39. HI-SET® 369                           | 67. MELOJEL®                       |
| 12. CLEARJEL® SA                      | 40. HI-SET® C                             | 68. MULTI-TEX                      |
| 13. CLEARJEL® S                       | 41. HI-SET® CHG                           | 69. N-CREAMER {Family of products} |
| 14. COL-FLO® 67                       | 42. HI FLO®                               | 70. N-CREAMER 46                   |
| 15. CRISP FILM                        | 43. Hi-maize {Family of products}         | 71. N-DULGE {Family of products}   |
| 16. CRISP COAT UC                     | 44. Hi-maize 220                          | 72. N-HANCE 59                     |
| 17. CRYSTAL GUM                       | 45. Hi-maize 260                          | 73. N-FLATE®                       |
| 18. CRYSTAL SET® {Family of products} | 46. Hi-maize 270                          | 74. N-LITE® {Family of products}   |
| 19. CRYSTAL TEX® {Family of products} | 47. HOMECRAFT Create {Family of products} | 75. N-OIL® {Family of products}    |
| 20. DRY-FLO® {Family of products}     | 48. HOMECRAFT Create GF 10                | 76. N-TACK®                        |
| 21. FIRMTX®                           | 49. HOMECRAFT Create GF 20                | 77. N-ZORBIT®M                     |
| 22. FLOJEL® {Family of products}      | 50. HOOSIER 5                             | 78. NADEX® {Family of products}    |
| 23. FLOJEL® G                         | 51. HYLON®                                | 79. NATIONAL {Family of products}  |
| 24. FLOJEL® 60                        | 52. HYLON®V                               | 80. NATIONAL 0058                  |
| 25. FLOJEL® 63                        | 53. HYLON®VII                             | 81. NATIONAL 0280                  |
| 26. FLOJEL® 65                        | 54. INSTANT CAN-FIL®                      | 82. NATIONAL 104                   |
| 27. FLOJEL® 75                        | 55. INSTANT CLEARJEL®                     |                                    |
| 28. FLOTEX® 19                        | 56. INSTANT N-OIL®                        |                                    |

Furthermore, Islamic Food and Nutrition Council of America (IFANCA) allows and authorizes **Ingredion Incorporated** to produce, appropriately label and sell/market **Halal** products.  
This certificate is valid until **September 30, 2017** and subject to renewal at that time.

  
Muhammad Munir Chaudry, Ph.D.  
President





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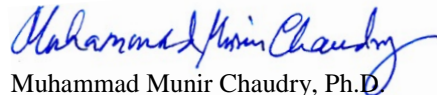
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83. NATIONAL 1215	109. NATIONAL 78-0203	135. NOVATION® 8600
84. NATIONAL 1333	110. NATIONAL 78-0432	136. NOVATION® 9460
85. NATIONAL 1390 S	111. NATIONAL 78-0515	137. NOVATION® 9560
86. NATIONAL 1457	112. NATIONAL 78-0632	138. NOVATION® PRIMA 300
87. NATIONAL 150	113. NATIONAL 78-1551	139. NOVATION® PRIMA 600
88. NATIONAL 1502	114. NATIONAL 814	140. NOVATION Endura™ 0100
89. NATIONAL 1639	115. NATIONAL 88	141. NOVELOSE® {Family of products}
90. NATIONAL 1658	116. NATIONAL 896	142. NOVELOSE® 240J
91. NATIONAL 1900	117. NATIONAL 897	143. NOVELOSE® 330
92. NATIONAL 2001	118. NATIONAL 912	144. NOVELOSE® 480HA
93. NATIONAL 3700	119. NATIONAL 9988	145. NUMOULD
94. NATIONAL 377	120. NATIONAL SCI	146. PRECISA {Family of products}
95. NATIONAL 4012	121. NATIONAL SI	147. PRECISA Cling
96. NATIONAL 4302	122. NOVATION® {Family of products}	148. PRECISA Cream
97. NATIONAL 465	123. NOVATION® 2300	149. PROLOC {Family of products}
98. NATIONAL 50-1310	124. NOVATION® 2600	150. PURE-FLO®
99. NATIONAL 50-3105	125. NOVATION® 2700	151. PURITY® {Family of products}
100. NATIONAL 50-3110	126. NOVATION® 3300	152. PURITY® 21
101. NATIONAL 50-5702	127. NOVATION® 3600	153. PURITY® 5
102. NATIONAL 5730	128. NOVATION® 4086	154. PURITY® 550
103. NATIONAL 6911	129. NOVATION® 4300	155. PURITY® 660
104. NATIONAL 6912	130. NOVATION® 4600	156. PURITY® 92
105. NATIONAL 711	131. NOVATION® 5300	157. PURITY® CSC
106. NATIONAL 740	132. NOVATION® 5600	158. PURITY® FC
107. NATIONAL 77-1760	133. NOVATION® 6600	159. PURITY® HO
108. NATIONAL 78-0149	134. NOVATION® 8300	160. PURITY® HPC

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161. PURITY® TF	178. ULTRA-SET® LT	195. ULTRA-TEX® HV
162. PURITY® W	179. ULTRA-SPERSE® {Family of products}	196. ULTRA-TEX® IMF
163. PURITY® GUM 1773	180. ULTRA-SPERSE® 2000	197. ULTRA-TEX SR
164. PURITY® GUM 2000	181. ULTRA-SPERSE® 3	198. ULTRA-TEX® 2000
165. PURITY® GUM 3700	182. ULTRA-SPERSE® 5	199. UNI-PURE® {Family of products}
166. PURITY® GUM 539	183. ULTRA-SPERSE® 8	200. UNI-PURE® F
167. PURITY® GUM BE	184. ULTRA-SPERSE® A	201. UNI-PURE® FL
168. STRUCT-SURE 20	185. ULTRA-SPERSE® HV	202. UNI-PURE® FR
169. STRUCTURE BTC 28069A	186. ULTRA-SPERSE® IMF	203. UNI-PURE® GA
170. STRUCTURE XL 28030A	187. ULTRA-SPERSE® M	204. UNI-PURE® WG220
171. STRUCTURE® ZEA	188. ULTRA-SPERSE® SR	205. UNI-PURE® WG59
172. TEXTAID® A	189. ULTRA-TEX® {Family of products}	206. VELOX™ {Family of products}
173. TEXTRA® PLUS	190. ULTRA-TEX® 1	207. VITESSENCE PULSE 155030
174. THERMFLO®	191. ULTRA-TEX® 2	208. VERSA-SHEEN
175. THERMTEX®	192. ULTRA-TEX® 3	209. WNA
176. ULTRA CREATE	193. ULTRA-TEX® 3J	210. WaxiPro Powder
177. ULTRA-CRISP® CS	194. ULTRA-TEX® 4	

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