



ORTHODOX UNION

LETTER OF KOSHER CERTIFICATION

בס"ד

UNION OF ORTHODOX JEWISH CONGREGATIONS OF AMERICA איחוד קהילות האורתודוקסים באמריקה
 FORTY RECTOR STREET / NEW YORK, NY 10006 / 212-613-8241 / KOSHERLETTER@OU.ORG / OUKOSHER.ORG

December 12, 2022

This is to certify that the following product(s) prepared by

Ingredion Incorporated, 5 Westbrook Corporate Center, Westchester, IL 60154

at the following facility(ies) are under the supervision of the Kashruth Division of the Orthodox Union and are kosher as indicated below.

Ingredion, LLC - Indianapolis, 1515 Drover St, Indianapolis, IN

Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion			
• 092147 <i>Approved when produced in USA</i>	OUV3-30E637D	Pareve	Ⓢ Symbol required.
• 092311 <i>Approved when produced in USA.</i>	OUV3-25212B3	Pareve	Ⓢ Symbol required.
• 094210 <i>Approved when produced in USA</i>	OUV3-C6409AD	Pareve	Ⓢ Symbol required.
• 2131i Base <i>Approved when produced in USA</i>	OUV3-D045859	Pareve	Ⓢ Symbol required.

Use of the OU trademark must comply with the terms set forth in a written agreement with the Orthodox Union. Any other use of the OU trademark is not authorized.

Rabbi Menachem Genack, *Rabbinic Administrator, CEO*

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Ingredion Incorporated (continued)

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
<ul style="list-style-type: none"> 45-0703 <i>Approved when produced in USA .</i> 	OUV3-4E67D10	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> 4508KG BASE NF <i>Approved when produced in USA .</i> 	OUV3-54D8039	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> 510710 ASCENT Base <i>Approved when produced in USA.</i> 	OUV3-D45550A	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> 51-14FK (INTERMEDIATE) <i>Approved when produced in USA .</i> 	OUV3-722910A	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
• 51-69AA <i>Approved when produced in USA.</i>	OUV3-8AC7065	Pareve	Ⓢ Symbol required.
• 51-69AB <i>Approved when produced in USA.</i>	OUV3-BC3D71D	Pareve	Ⓢ Symbol required.
• 5250AC ASCENT Base Tapioca <i>Approved when produced in USA.</i>	OUV3-7C6E53C	Pareve	Ⓢ Symbol required.
• 904-39 <i>Approved when produced in USA.</i>	OUV3-9B249D9	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
<ul style="list-style-type: none"> • 905-76 <i>Approved when produced in USA .</i> 	OUV3-C619767	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> • 905-95 <i>Approved when produced in USA .</i> 	OUV3-0F08663	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> • 906-38 <i>Approved when produced in USA .</i> 	OUV3-84DE5A0	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> • 906-81 <i>Approved when produced in USA .</i> 	OUV3-EA8F2F9	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
<ul style="list-style-type: none"> • 909-14 <i>Approved when produced in USA .</i> 	OUV3-4B37DEC	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> • 909-45 <i>Approved when produced in USA .</i> 	OUV3-BC6831D	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> • 920-14 <i>Approved when produced in USA .</i> 	OUV3-F9183FA	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> • 920-29 <i>Approved when produced in USA .</i> 	OUV3-4FB819B	Pareve	Ⓢ Symbol required.

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Brand: Ingredion (continued)			
• 920-37 <i>Approved when produced in USA .</i>	OUV3-A7F726D	Pareve	Ⓢ Symbol required.
• 92037 D <i>Approved when produced in USA.</i>	OUV3-8344D85	Pareve	Ⓢ Symbol required.
• 920-65 <i>Approved when produced in USA</i>	OUV3-A2EC339	Pareve	Ⓢ Symbol required.
• 921-40 <i>Approved when produced in USA .</i>	OUV3-220F535	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredient (continued)			
• 921-46 <i>Approved when produced in USA.</i>	OUV3-4D41C62	Pareve	Ⓢ Symbol required.
• 92147 Base Hi-Maize (TM) 260 <i>Approved when produced in USA.</i>	OUV3-0012C6F	Pareve	Ⓢ Symbol required.
• 921-74 <i>Approved when produced in USA.</i>	OUV3-7E7439E	Pareve	Ⓢ Symbol required.
• 921-94 <i>Approved when produced in USA.</i>	OUV3-1319FE3	Pareve	Ⓢ Symbol required.

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Brand: Ingredion (continued)			
<ul style="list-style-type: none"> 921-95 <i>Approved when produced in USA .</i> 	OUV3-A7801BE	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> 923-10 <i>Approved when produced in USA .</i> 	OUV3-F3970B1	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> 923-11 <i>Approved when produced in USA .</i> 	OUV3-D2BC626	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> 923-12 <i>Approved when produced in USA .</i> 	OUV3-1E8AD61	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
• 923-40 <i>Approved when produced in USA</i>	OUV3-6E650F6	Pareve	Ⓢ Symbol required.
• 923-41 <i>Approved when produced in USA</i>	OUV3-52BBE65	Pareve	Ⓢ Symbol required.
• Advanta-GEL [TM] P75 <i>Approved when produced in USA</i>	OUV3-0BD3822	Pareve	Ⓢ Symbol required.
• ALMIDON 4013 <i>Approved when produced in USA.</i>	OUV3-C6A146C	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredient (continued)			
• ALMIDON A-F <i>Approved when produced in USA</i>	OUV3-5E064CF	Pareve	Ⓢ Symbol required.
• ALMIDON H <i>Approved when produced in USA</i>	OUV3-C10A4BA	Pareve	Ⓢ Symbol required.
• AMIOCA <i>Approved when produced in the USA .</i>	OUV3-2238C72	Pareve	Ⓢ Symbol required.
• AMIOCA (R) TF <i>Approved when produced in USA .</i>	OUV3-C86FBE5	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredient (continued)			
<ul style="list-style-type: none"> • AMIOCA NF <i>Approved when produced in USA.</i> 	OUV3-59351B1	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> • AMIOCA POWDER <i>Approved when produced in USA</i> 	OUV3-A51C680	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> • AMIOCA POWDER <i>Approved when produced in USA. Dry product in hopper cars, kosher status not required.</i> 	OUV4-0A2A8DF	Pareve	Certified when bulk shipped in OU approved carriers.
<ul style="list-style-type: none"> • AMYLOK® 100 <i>Approved when produced in USA .</i> 	OUV3-66A8B31	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredient (continued)			
• Apex 1 – AH <i>Approved when produced in USA.</i>	OUV3-FD3CBB7	Pareve	Ⓢ Symbol required.
• BAKA-SNAK® <i>Approved when produced in USA.</i>	OUV3-92B63AB	Pareve	Ⓢ Symbol required.
• BAKA-SNAK® MC <i>Approved when produced in USA.</i>	OUV3-ED229A3	Pareve	Ⓢ Symbol required.
• BASE FIVE <i>Approved when produced in USA.</i>	OUV3-E6877A8	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
<ul style="list-style-type: none"> • BASE FOUR <i>Approved when produced in USA .</i> 	OUV3-FA6F808	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> • BASE HI-MAIZE® Bevtech 1068 <i>Approved when produced in USA.</i> 	OUV3-8CD14D0	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> • BASE ONE <i>Approved when produced in USA .</i> 	OUV3-24E4FD5	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> • BASE SEVEN <i>Approved when produced in USA .</i> 	OUV3-F9D8DFF	Pareve	Ⓢ Symbol required.

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Brand: Ingredion (continued)			
<ul style="list-style-type: none"> • BASE SIX <i>Approved when produced in USA.</i> 	OUV3-3540681	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> • BASE THREE <i>Approved when produced in USA.</i> 	OUV3-DC32441	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> • Base Three J <i>Approved when produced in USA.</i> 	OUV3-36E09B8	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> • BASE TWO <i>Approved when produced in USA.</i> 	OUV3-38ED40A	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
• BATTERBIND® S <i>Product of USA</i>	OUV3-AC75EB3	Pareve	Ⓢ Symbol required.
• BENEFORM (TM) 2160 <i>Approved when produced in USA.</i>	OUV3-B307772	Pareve	Ⓢ Symbol required.
• BENEFORM (TM) 2175 <i>Approved when produced in USA.</i>	OUV3-DB4292D	Pareve	Ⓢ Symbol required.
• BENEFORM[TM] 3100 <i>Approved when produced in USA.</i>	OUV3-9C73158	Pareve	Ⓢ Symbol required.

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Brand: Ingredion (continued)			
• BINDTEX (R) <i>Approved when produced in USA.</i>	OUV3-CD0BF60	Pareve	Ⓢ Symbol required.
• CAPSUL (R) <i>Approved when produced in USA.</i>	OUV3-C88ED4C	Pareve	Ⓢ Symbol required.
• CAPSUL (R) 2330 <i>Approved when produced in USA.</i>	OUV3-BA8A464	Pareve	Ⓢ Symbol required.
• CAPSUL (R) 2730 <i>Approved when produced in USA.</i>	OUV3-838DD79	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
• CAPSUL (R) 2732 <i>Approved when produced in USA</i>	OUV3-538B022	Pareve	Ⓢ Symbol required.
• CAPSUL (R) FP <i>Approved when produced in USA</i>	OUV3-8F0C269	Pareve	Ⓢ Symbol required.
• CAPSUL (R) HS <i>Approved when produced in USA.</i>	OUV3-77C50EC	Pareve	Ⓢ Symbol required.
• CAPSUL (R) M <i>Approved when produced in USA .</i>	OUV3-363FA43	Pareve	Ⓢ Symbol required.

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Brand: Ingredion (continued)			
<ul style="list-style-type: none"> • ClearFLO <i>Approved when produced in USA</i> 	OUV3-2CAB569	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> • CLEARJEL (R) <i>Approved when produced in USA.</i> 	OUV3-9C61D82	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> • CLEARJEL (R) A <i>Approved when produced in USA .</i> 	OUV3-E8D1D43	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> • CLEARJEL (R) C <i>Approved when produced in USA</i> 	OUV3-9EF58C5	Pareve	Ⓢ Symbol required.

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Rabbi Menachem Genack, *Rabbinic Administrator, CEO*

This certification is valid through 12/31/2023



ORTHODOX UNION

LETTER OF KOSHER CERTIFICATION

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December 12, 2022

Ingredient Incorporated (continued)

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredient (continued)			
• CLEARJEL (R) S <i>Approved when produced in USA.</i>	OUV3-A43B582	Pareve	Ⓢ Symbol required.
• CLEAR-TEX (R) <i>Approved when produced in the USA.</i>	OUV3-0E76F78	Pareve	Ⓢ Symbol required.
• COLFLO (R) 67 <i>Approved when produced in USA.</i>	OUV3-14E79A0	Pareve	Ⓢ Symbol required.
• COLFLO® 67 (06442106) <i>Approved when produced in the USA.</i>	OUV3-48C9284	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
• CRISP COAT UC <i>Approved when produced in USA</i>	OUV3-AE4E342	Pareve	Ⓢ Symbol required.
• CRISP FILM (R) <i>Approved when produced in USA.</i>	OUV3-CFBF62F	Pareve	Ⓢ Symbol required.
• CRYSTAL GUM <i>Approved when produced in USA.</i>	OUV3-22A52B0	Pareve	Ⓢ Symbol required.
• CRYSTAL SET 100 <i>Approved when produced in USA .</i>	OUV3-63D5BC6	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredient (continued)			
• CRYSTAL TEX 626 <i>Approved when produced in USA.</i>	OUV3-C5ADDE0	Pareve	Ⓢ Symbol required.
• CRYSTAL TEX 627M <i>Approved when produced in USA.</i>	OUV3-9109594	Pareve	Ⓢ Symbol required.
• CRYSTAL TEX 644 <i>Approved when produced in USA.</i>	OUV3-B9599BE	Pareve	Ⓢ Symbol required.
• CTR N3600 Intermediate <i>Approved when produced in USA.</i>	OUV3-2389E3A	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
<ul style="list-style-type: none"> CWS BASE <i>Approved when produced in USA.</i> 	OUV3-A96C1D7	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> DURA-BOND (R) <i>Approved when produced in USA.</i> 	OUV3-3D887DF	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> DynaSol <i>Approved when produced in USA.</i> 	OUV3-5C0E843	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> ECO-FILM <i>Approved when produced in USA.</i> 	OUV3-EE741E2	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
• EcoFLO <i>Approved when produced in USA.</i>	OUV3-82CF359	Pareve	Ⓢ Symbol required.
• ECO-FOAM (R) <i>Approved when produced in the USA</i>	OUV3-6D38759	Pareve	Ⓢ Symbol required.
• Eco-Lok (TM) 339 <i>Approved when produced in USA</i>	OUV3-13F7B50	Pareve	Ⓢ Symbol required.
• ECO-SHAPE (R) <i>Approved when produced in USA .</i>	OUV3-8ACE476	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
• ELOSET <i>product of USA</i>	OUV3-94BCE9B	Pareve	Ⓢ Symbol required.
• ELOSET CP 3906 <i>Approved when produced in USA</i>	OUV3-716E8A8	Pareve	Ⓢ Symbol required.
• EMULSOL 2030 <i>Approved when produced in USA .</i>	OUV3-F79CE13	Pareve	Ⓢ Symbol required.
• EMULSOL 448 <i>Approved when produced in USA .</i>	OUV3-F825C25	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
• ENCAPSUL 855 <i>Approved when produced in USA</i>	OUV3-DA11C5B	Pareve	Ⓢ Symbol required.
• EXYLON (R) <i>Approved when produced in USA</i>	OUV3-2393014	Pareve	Ⓢ Symbol required.
• FARINEX WM 55 <i>Approved when produced in USA.</i>	OUV3-3B3B075	Pareve	Ⓢ Symbol required.
• FILMKOTE (R) <i>Approved when produced in the USA .</i>	OUV3-4AC8147	Pareve	Ⓢ Symbol required.
• FILMKOTE (R) 550	OUV3-23CDA9E	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredient (continued)			
• FILMKOTE® 54 NON-GM <i>Approved when produced in USA.</i>	OUV3-0632980	Pareve	Ⓢ Symbol required.
• FILMKOTE® 70G <i>Approved when produced in USA.</i>	OUV3-CB34251	Pareve	Ⓢ Symbol required.
• FIRM-TEX (R) <i>Approved when produced in USA.</i>	OUV3-03C6895	Pareve	Ⓢ Symbol required.
• FLOJEL (R) 60 <i>Approved when produced in USA.</i>	OUV3-6322676	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
• FLOJEL (R) 63 <i>Approved when produced in USA .</i>	OUV3-BEA1630	Pareve	Ⓢ Symbol required.
• FLOJEL (R) 65 <i>Approved when produced in USA .</i>	OUV3-FD27581	Pareve	Ⓢ Symbol required.
• FLOJEL (R) G <i>Approved when produced in USA .</i>	OUV3-7DBE659	Pareve	Ⓢ Symbol required.
• FLOKOTE (R) 64 <i>Approved when produced in USA .</i>	OUV3-EB60884	Pareve	Ⓢ Symbol required.

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Brand: Ingredion (continued)			
<ul style="list-style-type: none"> FLOKOTE(R) <i>Approved when produced in the USA .</i> 	OUV3-D5F2520	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> FLO-MAX (R) 5 <i>Approved when produced in USA .</i> 	OUV3-5DF444F	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> FOODSTARCH-HA. <i>Approved when produced in USA .</i> 	OUV3-8E08511	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> FRIGEX (R) W <i>Approved when produced in USA .</i> 	OUV3-A68052F	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
• GERM <i>Approved when produced in USA.</i>	OUV3-D52C27B	Pareve	Ⓢ Symbol required.
• GLUTEN <i>Approved when produced in USA.</i>	OUV3-9EAB1E5	Pareve	Ⓢ Symbol required.
• Grits Amilo <i>Approved when produced in USA</i>	OUV3-8E5708D	Pareve	Ⓢ Symbol required.
• H-50 <i>Approved when produced in USA.</i>	OUV3-7864778	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
<ul style="list-style-type: none"> H-50 BN <i>Approved when produced in USA.</i> 	OUV3-6E9BAB3	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> HEAVY STEEP WATER <i>Approved when produced in USA.</i> 	OUV3-26B67A7	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> HI FLO (R) <i>Approved when produced in USA.</i> 	OUV3-678EE4F	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> Hi-maize (TM) 220 <i>Approved when produced in USA.</i> 	OUV3-46CB6CF	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredient (continued)			
• Hi-maize (TM) 240 <i>Approved when produced in USA.</i>	OUV3-44D66EB	Pareve	Ⓢ Symbol required.
• Hi-maize (TM) 270 <i>Approved when Produced in USA.</i>	OUV3-E9D1428	Pareve	Ⓢ Symbol required.
• Hi-maize (TM) Flour 120 <i>Approved when produced in USA.</i>	OUV3-812C609	Pareve	Ⓢ Symbol required.
• Hi-maize (TM) Flour 150 <i>Approved when produced in USA.</i>	OUV3-DDFF5E9	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredient (continued)			
• Hi-maize (TM) Flour 150 C <i>Approved when produced in USA.</i>	OUV3-16DE6B1	Pareve	Ⓢ Symbol required.
• Hi-maize (TM) MEAL 150 <i>Approved when produced in USA.</i>	OUV3-80001CD	Pareve	Ⓢ Symbol required.
• Hi-maize(TM) Meal 130 <i>Approved when produced in Canada.</i>	OUV3-CE8100A	Pareve	Ⓢ Symbol required.
• Hi-MAIZE® 260 <i>Approved when produced in USA .</i>	OUV3-46EDF10	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
• HI-SET (R) 150 <i>Approved when produced in USA .</i>	OUV3-FCF2D6C	Pareve	Ⓢ Symbol required.
• HI-SET (R) 322 <i>Approved when produced in USA .</i>	OUV3-A3436C5	Pareve	Ⓢ Symbol required.
• HI-SET (R) 369 <i>Approved when produced in USA .</i>	OUV3-9D99079	Pareve	Ⓢ Symbol required.
• HI-SET (R) 377 <i>Approved when produced in USA .</i>	OUV3-79F660F	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
• HI-SET (R) C <i>Approved when produced in USA.</i>	OUV3-09BFCFA	Pareve	Ⓢ Symbol required.
• HI-SET (R) CHG <i>Approved when produced in USA.</i>	OUV3-BB99685	Pareve	Ⓢ Symbol required.
• HOMECRAFT Create 855 <i>Approved when produced in USA.</i>	OUV3-A0095A9	Pareve	Ⓢ Symbol required.
• HOMECRAFT(R) Create 360 <i>Approved when produced in USA.</i>	OUV3-69BA615	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredient (continued)			
• HOMECRAFT® Create 330 <i>Approved when produced in USA</i>	OUV3-0B911B6	Pareve	Ⓢ Symbol required.
• HOMECRAFT® Create 860 <i>Approved when produced in USA.</i>	OUV3-77BDFFE	Pareve	Ⓢ Symbol required.
• HOOSIER 5 <i>Approved when produced in USA.</i>	OUV3-AD3C464	Pareve	Ⓢ Symbol required.
• HOOSIER 5 <i>Approved when produced in USA.</i>	OUV4-3B2F942	Pareve	Certified when bulk shipped in OU approved carriers.

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Rabbi Menachem Genack, *Rabbinic Administrator, CEO*

This certification is valid through 12/31/2023



ORTHODOX UNION

LETTER OF KOSHER CERTIFICATION

בס"ד

UNION OF ORTHODOX JEWISH CONGREGATIONS OF AMERICA איחוד קהילות האורתודוקסים באמריקה
 FORTY RECTOR STREET / NEW YORK, NY 10006 / 212-613-8241 / KOSHERLETTER@OU.ORG / OUKOSHER.ORG

December 12, 2022

Ingredion Incorporated (continued)

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
• HYLON (R) <i>Approved when produced in USA.</i>	OUV3-C4AA9B9	Pareve	Ⓢ Symbol required.
• HYLON (R) V <i>Approved when produced in USA .</i>	OUV3-C2ED295	Pareve	Ⓢ Symbol required.
• HYLON (R) VII <i>Approved when produced in USA</i>	OUV3-DE55E1F	Pareve	Ⓢ Symbol required.
• HYLON (R) VII (PCR) <i>Approved when produced in USA .</i>	OUV3-1502320	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
<ul style="list-style-type: none"> • HY-SHEAR (TM) <i>Approved when produced in USA.</i> 	OUV3-E2352EC	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> • IMPRESSION <i>Approved when produced in USA .</i> 	OUV3-99EB3AF	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> • INDEX <i>Approved when produced in USA .</i> 	OUV3-BB20ECC	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> • INDEX (TM) <i>Approved when produced in USA.</i> 	OUV3-1BE1725	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredient (continued)			
• Industrial Corn Starch <i>Approved when produced in USA</i>	OUV3-EA77E93	Pareve	Ⓢ Symbol required.
• INSTANT CAN-FIL (R) <i>Approved when produced in USA.</i>	OUV3-BC9D48B	Pareve	Ⓢ Symbol required.
• INSTANT CLEARJEL (R) <i>Approved when produced in USA .</i>	OUV3-43315D3	Pareve	Ⓢ Symbol required.
• INSTANT CLEARJEL (R) II <i>Approved when produced in USA.</i>	OUV3-0FA8AB6	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredient (continued)			
<ul style="list-style-type: none"> INSTANT PURE-FLO (R) <i>Approved when produced in USA.</i> 	OUV3-BF9FECB	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> INSTANT PURE-FLO (R) F <i>Approved when produced in USA.</i> 	OUV3-B4A1017	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> INSTANT PURE-FLO(R) F <i>Approved when produced in USA.</i> 	OUV3-222D7FF	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> INSTANT TEXTRA (R) <i>Approved when produced in USA.</i> 	OUV3-08C90F2	Pareve	Ⓢ Symbol required.

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Ingredion Incorporated (continued)

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
• K4484 <i>Approved when produced in USA.</i>	OUV3-2E77670	Pareve	Ⓢ Symbol required.
• KOFILM (R) 180 <i>Approved when produced in USA.</i>	OUV3-3DBF4DA	Pareve	Ⓢ Symbol required.
• KOFILM (R) 280 <i>Approved when produced in USA .</i>	OUV3-E314206	Pareve	Ⓢ Symbol required.
• KOFILM (R) 80 <i>Approved when produced in USA .</i>	OUV3-E8B9DE2	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
<ul style="list-style-type: none"> • KOFILM (R) 93 <i>Approved when produced in USA .</i> 	OUV3-120374C	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> • KOFILM (R) SR <i>Approved when produced in USA .</i> 	OUV3-912BE5B	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> • KOFILM(R) <i>Approved when produced in USA . Also approved when shipped in rail hopper car.</i> 	OUV3-86705FA	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> • M300W <i>Approved when produced in USA.</i> 	OUV3-BC0F746	Pareve	Ⓢ Symbol required.

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Ingredient Incorporated (continued)

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredient (continued)			
• Mats HCWC <i>Approved when produced in USA.</i>	OUV3-18C0A13	Pareve	Ⓢ Symbol required.
• MELOJEL (R) <i>Approved when produced in USA.</i>	OUV3-9AED85A	Pareve	Ⓢ Symbol required.
• MELOJEL (R) <i>Approved when produced in USA.</i>	OUV4-FE38AA5	Pareve	Certified when bulk shipped in OU approved carriers.
• MULTI-TEX (R) <i>Approved when produced in USA.</i>	OUV3-4A8ECC3	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredient (continued)			
• N4300-5300 Base <i>Approved when produced in the USA.</i>	OUV3-B696F6E	Pareve	Ⓢ Symbol required.
• NABOND (R) <i>Approved when produced in the USA</i>	OUV3-1CE876F	Pareve	Ⓢ Symbol required.
• NADEX (R) 772 <i>Approved when produced in USA.</i>	OUV3-DB3B24E	Pareve	Ⓢ Symbol required.
• NADEX(R) <i>Approved when produced in USA.</i>	OUV3-7430E58	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredient (continued)			
• NATIONAL <i>Approved when produced in USA.</i>	OUV3-3C66BD2	Pareve	Ⓢ Symbol required.
• NATIONAL 0058 <i>Approved when produced in USA.</i>	OUV3-58EB738	Pareve	Ⓢ Symbol required.
• NATIONAL 0280 <i>Approved when produced in USA.</i>	OUV3-D67ADB5	Pareve	Ⓢ Symbol required.
• NATIONAL 0280-C <i>Approved when produced in USA.</i>	OUV3-5177912	Pareve	Ⓢ Symbol required.

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Ingredient Incorporated (continued)

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredient (continued)			
<ul style="list-style-type: none"> NATIONAL 1215 <i>Approved when produced in USA .</i> 	OUV3-459A674	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> NATIONAL 12211-13-A <i>Approved when produced in USA .</i> 	OUV3-9B001EB	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> NATIONAL 1333 <i>Approved when produced in USA .</i> 	OUV3-C8B93AD	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> NATIONAL 1390S <i>Approved when produced in the USA.</i> 	OUV3-518A3F1	Pareve	Ⓢ Symbol required.

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Ingredion Incorporated (continued)

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
• NATIONAL 1457 <i>Approved when produced in USA.</i>	OUV3-5C914D9	Pareve	Ⓢ Symbol required.
• National 1465 <i>Approved when produced in USA</i>	OUV3-D8FB30B	Pareve	Ⓢ Symbol required.
• NATIONAL 150 <i>Approved when produced in USA</i>	OUV3-DE6D9AB	Pareve	Ⓢ Symbol required.
• NATIONAL 1502 <i>Approved when produced in USA.</i>	OUV3-72BCA93	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredient (continued)			
<ul style="list-style-type: none"> NATIONAL 1545 <i>Approved when produced in USA .</i> 	OUV3-8F819C2	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> NATIONAL 1560 <i>Approved when produced in USA .</i> 	OUV3-8A85C36	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> NATIONAL 1639 <i>Approved when produced in USA .</i> 	OUV3-36273D3	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> NATIONAL 1658 <i>Approved when produced in USA.</i> 	OUV3-61485DB	Pareve	Ⓢ Symbol required.

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Brand: Ingredient (continued)			
<ul style="list-style-type: none"> NATIONAL 2001 <i>Approved when produced in USA.</i> 	OUV3-F1D54E5	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> NATIONAL 2300CTR <i>Approved when produced in USA.</i> 	OUV3-6E34F3B	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> NATIONAL 2458 <i>Approved when produced in USA</i> 	OUV3-61AC4CB	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> NATIONAL 298 FG <i>Approved when produced in USA.</i> 	OUV3-25FADD1	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
• NATIONAL 337 <i>Approved when produced in USA</i>	OUV3-627E3E3	Pareve	Ⓢ Symbol required.
• NATIONAL 3700 <i>Product with Batch code with 3rd character beginning with a number or I and sequence # between 3500-3599 does not require rabbi's signature.</i>	OUV3-A6BC1A3	Pareve	Ⓢ Symbol required. Packaging/letter bears Rabbi's signature/stamp or OU numbered seal/sticker.
• NATIONAL 377 <i>Approved when produced in USA .</i>	OUV3-8E943D0	Pareve	Ⓢ Symbol required.
• NATIONAL 4012 <i>Approved when produced in USA .</i>	OUV3-6D363D4	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredient (continued)			
• NATIONAL 4302 <i>Approved when produced in USA. Product packed in 1 metric ton bag does not require OU Symbol.</i>	OUV3-97DDF20	Pareve	Ⓢ Symbol required.
• NATIONAL 465 <i>Approved when product of USA.</i>	OUV3-0AC7553	Pareve	Ⓢ Symbol required.
• NATIONAL 50-1115 <i>Approved when produced in USA.</i>	OUV3-265AB17	Pareve	Ⓢ Symbol required.
• NATIONAL 50-1310 <i>Approved when produced in USA</i>	OUV3-351DF0D	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
<ul style="list-style-type: none"> NATIONAL 50-3105 <i>Acceptable if third character is a number. Product with third character of lot code, beginning with I needs Rabbi's signature unless the following number sequence is between 3500-3599 or 7800-7899.</i> 	OUV3-27B6A83	Pareve	Ⓢ Symbol required. Packaging/letter bears Rabbi's signature/stamp or OU numbered seal/sticker.
<ul style="list-style-type: none"> NATIONAL 50-3110 <i>Approved when produced in USA.</i> 	OUV3-14E8C0F	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> National 50-3129 <i>Approved when produced in USA</i> 	OUV3-71EF892	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> NATIONAL 505702 <i>Approved when produced in USA</i> 	OUV3-F784708	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredient (continued)			
• NATIONAL 50-5702 <i>Approved when produced in USA.</i>	OUV3-9A33BCC	Pareve	Ⓢ Symbol required.
• NATIONAL 51-0711 <i>Approved when produced in USA.</i>	OUV3-FED972F	Pareve	Ⓢ Symbol required.
• NATIONAL 5150PK <i>Approved when produced in USA.</i>	OUV3-857205C	Pareve	Ⓢ Symbol required.
• NATIONAL 522185 <i>Approved when produced in USA.</i>	OUV3-185525F	Pareve	Ⓢ Symbol required.

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LETTER OF KOSHER CERTIFICATION

בס"ד

UNION OF ORTHODOX JEWISH CONGREGATIONS OF AMERICA איחוד קהילות האורתודוקסים באמריקה
 FORTY RECTOR STREET / NEW YORK, NY 10006 / 212-613-8241 / KOSHERLETTER@OU.ORG / OUKOSHER.ORG

December 12, 2022

Ingredient Incorporated (continued)

This is to certify that the following product(s) prepared by this company at the facility(ies) listed above are under the supervision of the Kashruth Division of the Orthodox Union and are kosher as indicated below.

Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredient (continued)			
• National 543418 <i>Approved when produced in USA.</i>	OUV3-A2C0B72	Pareve	Ⓢ Symbol required.
• National 54-3418 <i>Approved when produced in USA</i>	OUV3-A69F4ED	Pareve	Ⓢ Symbol required.
• NATIONAL 54-4921 <i>Product of USA.</i>	OUV3-CFAD401	Pareve	Ⓢ Symbol required.
• NATIONAL 55-1897 <i>Approved when produced in USA .</i>	OUV3-CBF077A	Pareve	Ⓢ Symbol required.

Use of the OU trademark must comply with the terms set forth in a written agreement with the Orthodox Union. Any other use of the OU trademark is not authorized.

Rabbi Menachem Genack, *Rabbinic Administrator, CEO*

This certification is valid through 12/31/2023



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Ingredion Incorporated (continued)

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
• NATIONAL 5730 <i>Approved when produced in USA.</i>	OUV3-EFCB96F	Pareve	Ⓢ Symbol required.
• National 60 <i>Approved when produced in USA.</i>	OUV3-4774266	Pareve	Ⓢ Symbol required.
• NATIONAL 6525 <i>Approved when produced in USA.</i>	OUV3-95B2933	Pareve	Ⓢ Symbol required.
• NATIONAL 6750 <i>Approved when produced in USA.</i>	OUV3-CCD0EFE	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
• NATIONAL 6830 <i>Approved when product of USA.</i>	OUV3-646004F	Pareve	Ⓢ Symbol required.
• NATIONAL 6860 <i>Approved when product of USA.</i>	OUV3-E1C5DEF	Pareve	Ⓢ Symbol required.
• NATIONAL 6911 <i>Approved when produced in USA .</i>	OUV3-2E09DC6	Pareve	Ⓢ Symbol required.
• NATIONAL 6912 <i>Approved when produced in USA .</i>	OUV3-FBA3577	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredient (continued)			
• NATIONAL 6934 <i>Approved when produced in the USA.</i>	OUV3-E25CCDF	Pareve	Ⓢ Symbol required.
• NATIONAL 711 <i>Approved when produced in USA .</i>	OUV3-8D0B64C	Pareve	Ⓢ Symbol required.
• NATIONAL 740 <i>Approved when produced in USA.</i>	OUV3-0307CF0	Pareve	Ⓢ Symbol required.
• NATIONAL 77-1744 <i>Approved when produced in USA .</i>	OUV3-474736B	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
<ul style="list-style-type: none"> NATIONAL 77-1760 <i>Acceptable if third character is a number. Product with third character of lot code, beginning with I needs Rabbi's signature unless the following number sequence is between 3500-3599 or 7800-7899.</i> 	OUV3-F87DCF7	Pareve	Ⓢ Symbol required. Packaging/letter bears Rabbi's signature/stamp or OU numbered seal/sticker.
<ul style="list-style-type: none"> NATIONAL 77-1760 PF <i>Approved when produced in USA.</i> 	OUV3-04B3636	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> NATIONAL 77-1831 <i>Approved when produced in USA.</i> 	OUV3-46B50DB	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> NATIONAL 77-1833 <i>Approved when produced in USA. Product with third character of lot code beginning with letter I need rabbi's signature. If third character is a number, then signature not required.</i> 	OUV3-D1DE6C9	Pareve	Ⓢ Symbol required. Packaging/letter bears Rabbi's signature/stamp or OU numbered seal/sticker.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredient (continued)			
<ul style="list-style-type: none"> NATIONAL 77-1857 <i>Approved when produced in USA.</i> 	OUV3-3DE6E48	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> NATIONAL 77-1869 <i>Approved when produced in USA.</i> 	OUV3-834475F	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> NATIONAL 77-1897 (NON FOOD GRADE) <i>Approved when produced in USA.</i> 	OUV3-69BCFF1	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> NATIONAL 78-0029 <i>Approved when produced in USA.</i> 	OUV3-E4BFB95	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredient (continued)			
<ul style="list-style-type: none"> NATIONAL 78-0188 <i>Approved when produced in USA .</i> 	OUV3-11C981C	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> NATIONAL 78-0203 <i>Approved when produced in USA .</i> 	OUV3-C25B901	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> NATIONAL 78-0256 <i>Approved when produced in the USA.</i> 	OUV3-262A051	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> NATIONAL 78-0257 <i>Approved when produced in USA .</i> 	OUV3-7364917	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredient (continued)			
• NATIONAL 78-0432 <i>Approved when produced in USA.</i>	OUV3-C59DA5B	Pareve	Ⓢ Symbol required.
• NATIONAL 78-0466 <i>Approved when produced in USA.</i>	OUV3-AC14837	Pareve	Ⓢ Symbol required.
• NATIONAL 78-0515 <i>Approved when produced in USA.</i>	OUV3-D9FB731	Pareve	Ⓢ Symbol required.
• NATIONAL 78-0528 <i>Approved when produced in USA.</i>	OUV3-543ACBB	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredient (continued)			
<ul style="list-style-type: none"> NATIONAL 78-0530 <i>Approved when produced in USA .</i> 	OUV3-10539C7	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> NATIONAL 78-0532 <i>Approved when produced in USA .</i> 	OUV3-121D7C7	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> NATIONAL 78-0540 <i>Approved when produced in USA .</i> 	OUV3-9328D88	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> NATIONAL 78-0595 <i>Approved when produced in USA .</i> 	OUV3-4C295B5	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredient (continued)			
• NATIONAL 78-0597 <i>Approved when produced in USA .</i>	OUV3-63D07B0	Pareve	Ⓢ Symbol required.
• NATIONAL 78-0619 <i>Approved when produced in USA .</i>	OUV3-60A0CFE	Pareve	Ⓢ Symbol required.
• NATIONAL 78-0621 <i>Approved when produced in USA .</i>	OUV3-552E2EF	Pareve	Ⓢ Symbol required.
• NATIONAL 78-0622 <i>Approved when produced in USA .</i>	OUV3-81A157C	Pareve	Ⓢ Symbol required.

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Ingredient Incorporated (continued)

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredient (continued)			
• NATIONAL 78-0626 <i>Approved when produced in USA.</i>	OUV3-7336E24	Pareve	Ⓢ Symbol required.
• NATIONAL 78-0632 <i>Approved when produced in USA .</i>	OUV3-D000C57	Pareve	Ⓢ Symbol required.
• NATIONAL 780701 <i>Approved when produced in USA.</i>	OUV3-A009337	Pareve	Ⓢ Symbol required.
• NATIONAL 78-0724 <i>Approved when produced in USA .</i>	OUV3-94300A0	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredient (continued)			
• NATIONAL 78-0746 <i>Approved when produced in USA .</i>	OUV3-8CC4513	Pareve	Ⓢ Symbol required.
• NATIONAL 78-0778 <i>Approved when produced in USA .</i>	OUV3-BADCDB2	Pareve	Ⓢ Symbol required.
• NATIONAL 78-0853 <i>Approved when produced in USA .</i>	OUV3-6AEB12F	Pareve	Ⓢ Symbol required.
• National 78-0862 <i>Approved when produced in USA.</i>	OUV3-263415E	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredient (continued)			
• NATIONAL 78-1551 <i>Approved when produced in USA.</i>	OUV3-62A855D	Pareve	Ⓢ Symbol required.
• NATIONAL 81 <i>Approved when produced in USA.</i>	OUV3-660F436	Pareve	Ⓢ Symbol required.
• NATIONAL 814 <i>Approved when produced in USA.</i>	OUV3-24A2854	Pareve	Ⓢ Symbol required.
• NATIONAL 837 <i>Approved when produced in USA.</i>	OUV3-2202304	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
• National 838 <i>Approved when produced in USA</i>	OUV3-DFE154D	Pareve	Ⓢ Symbol required.
• NATIONAL 8681 <i>Product of USA</i>	OUV3-5E22181	Pareve	Ⓢ Symbol required.
• NATIONAL 912 <i>Approved when produced in USA.</i>	OUV3-6F53472	Pareve	Ⓢ Symbol required.
• National 92065 <i>Approved when produced in USA.</i>	OUV3-89672C0	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
• NATIONAL 92-310 MT <i>Approved when produced in USA.</i>	OUV3-531DF78	Pareve	Ⓢ Symbol required.
• NATIONAL 9988 <i>Approved when produced in USA .</i>	OUV3-3E1C41E	Pareve	Ⓢ Symbol required.
• NATIONAL AR 86 <i>Approved when produced in USA .</i>	OUV3-5E97EFC	Pareve	Ⓢ Symbol required.
• NATIONAL FRIGEX (R) HV <i>Approved when produced in USA.</i>	OUV3-05F4B8C	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredient (continued)			
• NATIONAL FRIGEX® <i>Approved when produced in USA.</i>	OUV3-07C5CE3	Pareve	Ⓢ Symbol required.
• NATIONAL G830 <i>Approved when produced in USA.</i>	OUV3-429E0BB	Pareve	Ⓢ Symbol required.
• NATIONAL G830 CTR <i>Approved when produced in USA.</i>	OUV3-1AC4AAF	Pareve	Ⓢ Symbol required.
• NATIONAL G860 <i>Approved when produced in USA.</i>	OUV3-2ACA28B	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
• NATIONAL G860 CTR Intermediate <i>Approved when produced in USA.</i>	OUV3-7CC5C00	Pareve	Ⓢ Symbol required.
• NATIONAL HT <i>Approved when produced in USA</i>	OUV3-5E9DF74	Pareve	Ⓢ Symbol required.
• NATIONAL IH <i>Approved when produced in USA.</i>	OUV3-A31036B	Pareve	Ⓢ Symbol required.
• NATIONAL LCB <i>Product of USA</i>	OUV3-71B98BD	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
• NATIONAL PB4 <i>Approved when produced in USA.</i>	OUV3-A07326E	Pareve	Ⓢ Symbol required.
• NATIONAL SCI <i>Approved when produced in USA.</i>	OUV3-67BFFFA	Pareve	Ⓢ Symbol required.
• NATIONAL SI <i>Approved when produced in USA.</i>	OUV3-E840BA0	Pareve	Ⓢ Symbol required.
• NATIONAL T2-FH12 <i>Approved when produced in USA.</i>	OUV3-8D9D052	Pareve	Ⓢ Symbol required.

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Rabbi Menachem Genack, *Rabbinic Administrator, CEO*

This certification is valid through 12/31/2023



ORTHODOX UNION

LETTER OF KOSHER CERTIFICATION

בס"ד

UNION OF ORTHODOX JEWISH CONGREGATIONS OF AMERICA איחוד קהילות האורתודוקסים באמריקה
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December 12, 2022

Ingredion Incorporated (continued)

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
• N-CREAMER 115 <i>Approved when produced in USA</i>	OUV3-B645BE6	Pareve	Ⓢ Symbol required.
• N-CREAMER 46 <i>Approved when produced in USA.</i>	OUV3-0AED762	Pareve	Ⓢ Symbol required.
• N-CREAMER 46L <i>Approved when produced in USA.</i>	OUV3-76C51B4	Pareve	Ⓢ Symbol required.
• N-CREAMER 46SD <i>Approved when produced in USA.</i>	OUV3-9C5C179	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
• N-CREAMER 46SDS <i>Approved when produced in USA.</i>	OUV3-0769A84	Pareve	Ⓢ Symbol required.
• N-CREAMER 8800 <i>Approved when product of USA</i>	OUV3-15BBD98	Pareve	Ⓢ Symbol required.
• N-CREAMER® 2000 <i>Approved when produced in USA.</i>	OUV3-F408BFC	Pareve	Ⓢ Symbol required.
• N-DULGE [TM] C2 <i>Approved when produced in USA.</i>	OUV3-85A1DB2	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredient (continued)			
• N-DULGE [TM] TD1 <i>Approved when produced in USA</i>	OUV3-9A09BA2	Pareve	Ⓢ Symbol required.
• N-HANCE 59 <i>Approved when produced in USA</i>	OUV3-1CD3C18	Pareve	Ⓢ Symbol required.
• N-LITE (R) LP <i>Approved when produced in USA .</i>	OUV3-CE4394C	Pareve	Ⓢ Symbol required.
• N-LOK® 2326 <i>Approved when produced in USA.</i>	OUV3-CB45C04	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
• N-OIL <i>Approved when produced in USA</i>	OUV3-B6E325B	Pareve	Ⓢ Symbol required.
• NOVALON (R) <i>Approved when produced in the USA</i>	OUV3-6FCFFB5	Pareve	Ⓢ Symbol required.
• NOVATION (R) 2300 <i>Approved when produced in USA</i>	OUV3-EA4CD3F	Pareve	Ⓢ Symbol required.
• NOVATION (R) 2300 LF Base <i>Approved when produced in USA.</i>	OUV3-E326391	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredient (continued)			
• NOVATION (R) 2600 <i>Approved when produced in USA .</i>	OUV3-46E5233	Pareve	Ⓢ Symbol required.
• NOVATION (R) 2700 <i>Approved when produced in USA .</i>	OUV3-6BE5E17	Pareve	Ⓢ Symbol required.
• NOVATION (R) 3300 <i>Approved when produced in USA .</i>	OUV3-1825F3E	Pareve	Ⓢ Symbol required.
• NOVATION (R) 3600 <i>Approved when produced in USA .</i>	OUV3-D3FBA56	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredient (continued)			
• NOVATION (R) 4300 <i>Approved when produced in USA.</i>	OUV3-17B43EF	Pareve	Ⓢ Symbol required.
• NOVATION (R) 4600 <i>Approved when produced in USA .</i>	OUV3-C3AC185	Pareve	Ⓢ Symbol required.
• NOVATION (R) 4600-OC <i>Approved when produced in USA .</i>	OUV3-ED68534	Pareve	Ⓢ Symbol required.
• NOVATION (R) 5300 <i>Approved when produced in USA.</i>	OUV3-EBF3B5A	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
• NOVATION (R) 5600 <i>Approved when produced in USA.</i>	OUV3-BF1A6BE	Pareve	Ⓢ Symbol required.
• NOVATION (R) 8300 <i>Approved when produced in USA</i>	OUV3-555C33D	Pareve	Ⓢ Symbol required.
• NOVATION (R) 8600 <i>Approved when produced in USA.</i>	OUV3-1528BAA	Pareve	Ⓢ Symbol required.
• NOVATION (R) 9230 <i>Approved when produced in USA.</i>	OUV3-345E71A	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredient (continued)			
• NOVATION (R) 9260 <i>Approved when produced in USA.</i>	OUV3-E077003	Pareve	Ⓢ Symbol required.
• NOVATION (R) 9460 <i>Approved when produced in USA .</i>	OUV3-554C3E1	Pareve	Ⓢ Symbol required.
• NOVATION (R) 9560 <i>Approved when produced in USA .</i>	OUV3-072DEBE	Pareve	Ⓢ Symbol required.
• NOVATION (R) PRIMA 300 <i>Approved when produced in USA.</i>	OUV3-3839CBC	Pareve	Ⓢ Symbol required.

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Brand: Ingredient (continued)			
• NOVATION (R) PRIMA 600 <i>Approved when produced in USA.</i>	OUV3-5BEE92E	Pareve	Ⓢ Symbol required.
• NOVATION 2200 Intermediate <i>Approved when produced in the USA</i>	OUV3-5126F5D	Pareve	Ⓢ Symbol required.
• Novation 2600 CTR Intermediate <i>Approved when produced in USA.</i>	OUV3-77CC82F	Pareve	Ⓢ Symbol required.
• Novation Prima 309 <i>Approved when produced in USA .</i>	OUV3-D1157F8	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
• NOVATION PRIMA[™] 303 <i>Approved when produced in USA.</i>	OUV3-E0AD64B	Pareve	Ⓢ Symbol required.
• NOVATION(R) 3100 <i>Approved when produced in USA.</i>	OUV3-725AB0B	Pareve	Ⓢ Symbol required.
• NOVATION(R) 3100 Intermediate <i>Approved when produced in USA.</i>	OUV3-168963C	Pareve	Ⓢ Symbol required.
• NOVATION® 1900 <i>Approved when produced in USA.</i>	OUV3-BC057B3	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
• NOVATION® 6260 <i>Approved when produced in USA.</i>	OUV3-4C19637	Pareve	Ⓢ Symbol required.
• NOVATION® 6600 <i>Approved when produced in USA.</i>	OUV3-11F4925	Pareve	Ⓢ Symbol required.
• NOVATION® 9230 <i>Approved when produced in USA.</i>	OUV3-D80CF2A	Pareve	Ⓢ Symbol required.
• NOVATION® 9260 <i>Approved when produced in USA.</i>	OUV3-E6CC503	Pareve	Ⓢ Symbol required.
• Novation® 9260	OUV3-0E6E397	Pareve	Ⓢ Symbol required.

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Brand: Ingredion (continued)			
• NOVATION® 9330 <i>Approved when produced in USA.</i>	OUV3-C3AF1E0	Pareve	Ⓢ Symbol required.
• NOVATION® 9360 <i>Approved when produced in USA.</i>	OUV3-63A3FDB	Pareve	Ⓢ Symbol required.
• NOVATION® Endura 0100 <i>Approved when produced in USA.</i>	OUV3-4862245	Pareve	Ⓢ Symbol required.
• NOVATION® ENDURA 3100 <i>Approved when produced in USA.</i>	OUV3-B620FB7	Pareve	Ⓢ Symbol required.
• NOVATION® Lumina 0100	OUV3-1D187B5	Pareve	Ⓢ Symbol required.
• NOVATION® Lumina 300	OUV3-37A7FB7	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
• NOVATION® Lumina 600	OUV3-37A9D7C	Pareve	Ⓢ Symbol required.
• NOVATION® M300 Intermediate <i>Approved when produced in USA.</i>	OUV3-2B8B5CB	Pareve	Ⓢ Symbol required.
• NOVATION® Prima 309 <i>Approved when produced in USA.</i>	OUV3-5F59D71	Pareve	Ⓢ Symbol required.
• NOVATION® PRIMA 340 <i>Approved when produced in USA.</i>	OUV3-D5D9408	Pareve	Ⓢ Symbol required.
• NOVATION® Prima 350 <i>Approved when produced in USA.</i>	OUV3-82573D0	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
• NOVATION® PRIMA 603 <i>Approved when produced in USA.</i>	OUV3-75A4A2C	Pareve	Ⓢ Symbol required.
• NOVATION® Prima 609 <i>Bulk bags do not require OU symbol.</i>	OUV3-396DA71	Pareve	Ⓢ Symbol required.
• NOVATION® 1600 <i>Approved when produced in USA.</i>	OUV3-7CFAB26	Pareve	Ⓢ Symbol required.
• NOVELOSE (R) 240J <i>Approved when produced in USA.</i>	OUV3-B606052	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
<ul style="list-style-type: none"> • NUMOULD <i>Approved when produced in USA.</i> 	OUV3-64F657D	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> • OPTAMYL (R) <i>Approved when produced in the USA.</i> 	OUV3-1238941	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> • OPTAMYL(R) SP <i>Approved when produced in USA.</i> 	OUV3-BB63D85	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> • OptiPLUS (TM) <i>Approved when produced in USA.</i> 	OUV3-BD4757C	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
• Organic NATIONAL 92-310 <i>Dry product shipped in railcars.</i>	OUV4-40FFF12	Pareve	Certified when bulk shipped in OU approved carriers.
• PENCLING® 320 <i>Approved when produced in USA.</i>	OUV3-9B7AFDA	Pareve	Ⓢ Symbol required.
• PENCLING® 570 (06860190) <i>Approved when produced in USA.</i>	OUV3-3865EEB	Pareve	Ⓢ Symbol required.
• PENPLUS® 10-500A <i>Approved when produced in USA.</i>	OUV3-011B2C0	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
• PQC- 830 <i>Approved when produced in USA.</i>	OUV3-CE93B7F	Pareve	Ⓢ Symbol required.
• PQC- 834 <i>Approved when produced in USA.</i>	OUV3-9D1010C	Pareve	Ⓢ Symbol required.
• PRAIRIE GOLD® 54% Corn Gluten Meal <i>Approved when produced in USA.</i>	OUV3-F29E8F5	Pareve	Ⓢ Symbol required.
• Precisa ® Bake GF <i>Approved when produced in USA</i>	OUV3-BCF8C5A	Pareve	Ⓢ Symbol required.

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FORTY RECTOR STREET / NEW YORK, NY 10006 / 212-613-8241 / KOSHERLETTER@OU.ORG / OUKOSHER.ORG

December 12, 2022

Ingredient Incorporated (continued)

This is to certify that the following product(s) prepared by this company at the facility(ies) listed above are under the supervision of the Kashruth Division of the Orthodox Union and are kosher as indicated below.

Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredient (continued)			
• Precisa® Cream 10 <i>Approved when produced in USA.</i>	OUV3-E540B10	Pareve	Ⓢ Symbol required.
• PRECISA® 680 <i>Approved when produced in USA</i>	OUV3-54EA66A	Pareve	Ⓢ Symbol required.
• PRECISA® CRISP 320 <i>Approved when produced in USA.</i>	OUV3-92CFF0D	Pareve	Ⓢ Symbol required.
• PRECISA® Flo 30 <i>Approved when produced in USA.</i>	OUV3-6E9D518	Pareve	Ⓢ Symbol required.

Use of the OU trademark must comply with the terms set forth in a written agreement with the Orthodox Union. Any other use of the OU trademark is not authorized.

Rabbi Menachem Genack, *Rabbinic Administrator, CEO*

This certification is valid through 12/31/2023

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Ingredion Incorporated (continued)

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
<ul style="list-style-type: none"> • PRECISA® SPERSE 100 <i>Approved when produced in USA.</i> 	OUV3-E20E653	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> • PRECISA® SPERSE 110 <i>Approved when produced in USA</i> 	OUV3-C7B6B94	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> • Pure Flo (Kitniyot) <i>Approved as Kitniyot only with Lot #: KM5320, KM5330, KM5355</i> 	OUV3-81B42BF	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> • PURE FLO (R) <i>Approved when produced in USA.</i> 	OUV3-639407E	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> • Pure Flo Starch - Chametz Free 	OUV3-0FC23D3	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
• PURE-FLO® (06862105) <i>Approved when produced in USA.</i>	OUV3-090C8A1	Pareve	Ⓢ Symbol required.
• PURITY (R) 21D <i>Approved when produced in USA.</i>	OUV3-14C1501	Pareve	Ⓢ Symbol required.
• PURITY (R) 270 <i>Approved when produced in USA.</i>	OUV3-6853039	Pareve	Ⓢ Symbol required.
• PURITY (R) 420 <i>Approved when produced in USA.</i>	OUV3-205E362	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
<ul style="list-style-type: none"> PURITY (R) 5 <i>Approved when produced in USA .</i> 	OUV3-ADE8F39	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> PURITY (R) 550 <i>Approved when produced in USA .</i> 	OUV3-2EC8064	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> PURITY (R) 660 <i>Approved when produced in USA .</i> 	OUV3-DB26F61	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> PURITY (R) 825 <i>Approved when produced in USA .</i> 	OUV3-AA65B29	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
<ul style="list-style-type: none"> PURITY (R) 92 <i>Approved when produced in USA .</i> 	OUV3-9878658	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> PURITY (R) 9200 <i>Approved when produced in USA.</i> 	OUV3-F749E09	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> PURITY (R) CLOUD <i>Approved when produced in USA .</i> 	OUV3-1B83FA8	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> PURITY (R) CSC <i>Approved when produced in USA .</i> 	OUV3-78B2563	Pareve	Ⓢ Symbol required.

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Brand: Ingredient (continued)			
<ul style="list-style-type: none"> PURITY (R) GUM 3700 <i>Products with Batch Code with Third Character Beginning with I and sequence between 3500 - 3599 does not need Rabbi's Signature. Product produced after May 18, 2009 does not need Rabbi's signature.</i> 	OUV3-B4DD3CB	Pareve	Ⓢ Symbol required. Packaging/letter bears Rabbi's signature/stamp or OU numbered seal/sticker.
<ul style="list-style-type: none"> PURITY (R) HO <i>Approved when produced in USA</i> 	OUV3-5E530BE	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> PURITY (R) HPC <i>Approved when produced in USA.</i> 	OUV3-1B1C5B1	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> PURITY (R) NCS A <i>Approved when produced in USA .</i> 	OUV3-58E2FE0	Pareve	Ⓢ Symbol required.

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Brand: Ingredion (continued)			
• PURITY (R) SUV <i>Approved when produced in USA.</i>	OUV3-30BBECA	Pareve	Ⓢ Symbol required.
• PURITY (R) TF <i>Approved when produced in USA .</i>	OUV3-E170440	Pareve	Ⓢ Symbol required.
• PURITY (R) W <i>Approved when produced in USA .</i>	OUV3-6B9A40B	Pareve	Ⓢ Symbol required.
• PURITY (R) W DRIED <i>Approved when produced in USA .</i>	OUV3-4D18CFA	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredient (continued)			
• PURITY (R) WS <i>Approved when produced in USA .</i>	OUV3-0FC8292	Pareve	Ⓢ Symbol required.
• PURITY GUM [TM] 539 <i>Approved when produced in USA .</i>	OUV3-0A7E19F	Pareve	Ⓢ Symbol required.
• PURITY GUM® 1773 <i>Approved when produced in USA .</i>	OUV3-BDC1C29	Pareve	Ⓢ Symbol required.
• PURITY GUM® BE <i>Approved when produced in USA .</i>	OUV3-60357CF	Pareve	Ⓢ Symbol required.

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Brand: Ingredion (continued)			
• PURITY(R) 21D <i>Approved when produced in USA.</i>	OUV3-54BF120	Pareve	Ⓢ Symbol required.
• Purity® Bio 201 <i>Approved when produced in USA.</i>	OUV3-E800323	Pareve	Ⓢ Symbol required.
• PURITY® C-4 <i>Approved when produced in USA.</i>	OUV3-4B6A6C3	Pareve	Ⓢ Symbol required.
• PURITY® W (06840106) <i>Approved when produced in the USA.</i>	OUV3-5901B84	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
• RediBOND (R) <i>Approved when produced in USA.</i>	OUV3-92CE7F2	Pareve	Ⓢ Symbol required.
• RediBOND 1500 <i>Approved when produced in USA</i>	OUV3-03247CD	Pareve	Ⓢ Symbol required.
• RediFILM (R) <i>Approved when produced in USA.</i>	OUV3-A28C218	Pareve	Ⓢ Symbol required.
• REDIFILM® 5800 <i>Approved when produced in USA.</i>	OUV3-C7C8AA2	Pareve	Ⓢ Symbol required.

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Ingredion Incorporated (continued)

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
• RediPRO (TM) <i>Approved when produced in the USA</i>	OUV3-78965FF	Pareve	Ⓢ Symbol required.
• RediSIZE (R) <i>Approved when produced in USA.</i>	OUV3-CDBBB05	Pareve	Ⓢ Symbol required.
• SAFER II <i>Approved when produced in USA</i>	OUV3-070D8C0	Pareve	Ⓢ Symbol required.
• Satiety Ingredient 1 <i>Approved when produced in USA</i>	OUV3-FA593D3	Pareve	Ⓢ Symbol required.

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Ingredion Incorporated (continued)

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
<ul style="list-style-type: none"> • StacKOTE(R) <i>Approved when produced in the USA . Also approved when shipped in rail hopper car.</i> 	OUV3-3D54558	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> • StacKOTE(R) 4 <i>Approved when produced in USA.</i> 	OUV3-5C868A8	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> • STARLENE <i>Approved when produced in the USA</i> 	OUV3-D214429	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> • STRUCTURE (R) N <i>Approved when produced in USA.</i> 	OUV3-AB40857	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
• STRUCTURE (R) XL <i>Approved when produced in USA.</i>	OUV3-8C2D801	Pareve	Ⓢ Symbol required.
• STRUCTURE (R) ZEA <i>Approved when produced in USA.</i>	OUV3-2BF9BB0	Pareve	Ⓢ Symbol required.
• STRUCTURE(R) BTC <i>Approved when produced in USA</i>	OUV3-E0E04AE	Pareve	Ⓢ Symbol required.
• STRUCTURECOTE <i>Approved when produced in USA.</i>	OUV3-A4B3554	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
<ul style="list-style-type: none"> SUPERSET (R) LV <i>Approved when produced in USA.</i> 	OUV3-7C38003	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> TAPON <i>Approved when produced in USA.</i> 	OUV3-28BC487	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> TEXTAID (R) A <i>Approved when produced in USA.</i> 	OUV3-55E284B	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> TEXTRA (R) PLUS <i>Approved when produced in USA.</i> 	OUV3-F3D7DE2	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
• THERMFLO (R) <i>Approved when produced in USA.</i>	OUV3-86B57E7	Pareve	Ⓢ Symbol required.
• THERMFLO (R) HV <i>Approved when produced in USA.</i>	OUV3-F21356B	Pareve	Ⓢ Symbol required.
• THERMTEX (R) <i>Approved when produced in USA.</i>	OUV3-0A29B95	Pareve	Ⓢ Symbol required.
• THICKENUP (R) <i>Approved when produced in USA.</i>	OUV3-110C688	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
<ul style="list-style-type: none"> • ULTRA-CRISP CS <i>Approved when produced in USA.</i> 	OUV3-25C5CAF	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> • ULTRA-PURE (R) GA <i>Approved when produced in USA.</i> 	OUV3-4723AE4	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> • ULTRA-SET® LT <i>Approved when produced in USA.</i> 	OUV3-9196C2E	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> • ULTRA-SPERSE (R) <i>Approved when produced in USA.</i> 	OUV3-37DA4D7	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredient (continued)			
<ul style="list-style-type: none"> • ULTRA-SPERSE (R) 3 <i>Approved when produced in USA.</i> 	OUV3-AD158E0	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> • ULTRA-SPERSE (R) 340 <i>Approved when produced in USA.</i> 	OUV3-2D1AA56	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> • ULTRA-SPERSE (R) 5 <i>Acceptable when third character of lot code is a number.</i> 	OUV3-C2C7B89	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> • ULTRA-SPERSE (R) 8 <i>Approved when produced in USA.</i> 	OUV3-7E22EB0	Pareve	Ⓢ Symbol required.

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Rabbi Menachem Genack, *Rabbinic Administrator, CEO*

This certification is valid through 12/31/2023



ORTHODOX UNION

LETTER OF KOSHER CERTIFICATION

בס"ד

UNION OF ORTHODOX JEWISH CONGREGATIONS OF AMERICA איחוד קהילות האורתודוקסים באמריקה
 FORTY RECTOR STREET / NEW YORK, NY 10006 / 212-613-8241 / KOSHERLETTER@OU.ORG / OUKOSHER.ORG

December 12, 2022

Ingredion Incorporated (continued)

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
<ul style="list-style-type: none"> • ULTRA-SPERSE (R) A <i>Approved when produced in USA .</i> 	OUV3-9925CDD	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> • ULTRA-SPERSE (R) HV <i>Approved when produced in USA .</i> 	OUV3-FCF4B22	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> • ULTRA-SPERSE (R) IMF <i>Acceptable if third character is a number. Product with third character of lot code, beginning with I needs Rabbi's signature unless the following number sequence is between 3500-3599 or 7800-7899 or 2000-2099.</i> 	OUV3-740213B	Pareve	Ⓢ Symbol required. Packaging/letter bears Rabbi's signature/stamp or OU numbered seal/sticker.
<ul style="list-style-type: none"> • ULTRA-SPERSE (R) IMF Base <i>"Approved When Produced in USA"</i> 	OUV3-70150EE	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
• ULTRA-SPERSE (R) M	OUV3-427570B	Pareve	Ⓢ Symbol required.
• ULTRA-SPERSE (R) SR <i>Approved when produced in USA.</i>	OUV3-128F24C	Pareve	Ⓢ Symbol required.
• ULTRA-SPERSE® 2000 <i>Approved when produced in USA.</i>	OUV3-ADFF787	Pareve	Ⓢ Symbol required.
• ULTRA-TEX (R) 1 <i>Approved when produced in USA.</i>	OUV3-602C892	Pareve	Ⓢ Symbol required.
• ULTRA-TEX (R) 2 <i>Approved when produced in USA.</i>	OUV3-5B4EDCF	Pareve	Ⓢ Symbol required.

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Ingredient Incorporated (continued)

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredient (continued)			
<ul style="list-style-type: none"> • ULTRA-TEX (R) 2000 <i>Approved when produced in USA .</i> 	OUV3-B328944	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> • ULTRA-TEX (R) 3 <i>Approved when produced in USA .</i> 	OUV3-0BF8F89	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> • ULTRA-TEX (R) 3J <i>Approved when produced in USA .</i> 	OUV3-6C87A0A	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> • ULTRA-TEX (R) 4 <i>Approved when produced in USA .</i> 	OUV3-2D9CA71	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredient (continued)			
• ULTRA-TEX (R) 8 <i>Approved when produced in USA .</i>	OUV3-A9AC911	Pareve	Ⓢ Symbol required.
• ULTRA-TEX (R) HV <i>Approved when produced in USA .</i>	OUV3-9694794	Pareve	Ⓢ Symbol required.
• ULTRA-TEX (R) SR <i>Approved when produced in USA .</i>	OUV3-96C19E0	Pareve	Ⓢ Symbol required.
• ULTRA-TEX(R) 4 <i>Approved when produced in the USA .</i>	OUV3-FDF1E4B	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
• UNI-PURE (R) F <i>Approved when produced in USA .</i>	OUV3-2273EB0	Pareve	Ⓢ Symbol required.
• UNI-PURE (R) FC <i>Approved when produced in USA.</i>	OUV3-B48373F	Pareve	Ⓢ Symbol required.
• UNI-PURE (R) FR <i>Approved when produced in USA .</i>	OUV3-0C023F1	Pareve	Ⓢ Symbol required.
• UNI-PURE (R) GA <i>Approved when produced in USA</i>	OUV3-882C078	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
• UNI-PURE (R) WG220 <i>Product OF USA</i>	OUV3-5F7A4E5	Pareve	Ⓢ Symbol required.
• UNI-PURE 2362 <i>Approved when produced in USA.</i>	OUV3-77E07C7	Pareve	Ⓢ Symbol required.
• UNI-PURE IMF 3362 <i>Approved when produced in USA.</i>	OUV3-7EEF329	Pareve	Ⓢ Symbol required.
• UNI-PURE[TM] D2560 <i>Approved when produced in USA</i>	OUV3-B7176E4	Pareve	Ⓢ Symbol required.

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Brand: Ingredion (continued)			
<ul style="list-style-type: none"> • UPS Base <i>Approved when produced in USA.</i> 	OUV3-7C2FE93	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> • VELOX (TM) 0472 <i>Approved when produced in USA .</i> 	OUV3-83A70E3	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> • VELOX (TM) 0987 <i>Approved when produced in USA .</i> 	OUV3-89D0484	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> • VERSAFIBE[TM] 2470 <i>Approved when produced in USA.</i> 	OUV3-603680D	Pareve	Ⓢ Symbol required.

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Brand: Ingredion (continued)			
• VINAMYL (R) <i>Approved when produced in the USA</i>	OUV3-65D97D0	Pareve	Ⓢ Symbol required.
• VINAMYL (R) II <i>Approved when produced in the USA</i>	OUV3-31B91E4	Pareve	Ⓢ Symbol required.
• VINLON <i>Approved when produced in USA.</i>	OUV3-E41651A	Pareve	Ⓢ Symbol required.
• WaxiPro ® Powder <i>Approved when produced in USA .</i>	OUV3-A232B13	Pareve	Ⓢ Symbol required.

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Product Name	UKD-ID	Status	Certification Requirements
Brand: Ingredion (continued)			
<ul style="list-style-type: none"> WNA <i>Approved when produced in USA.</i> 	OUV3-BDC3848	Pareve	Ⓢ Symbol required.
Brand: Ingredion - Chametz Free			
<ul style="list-style-type: none"> Pureflo <i>Chametz Free with Lot Number only</i> 	OUW3-56406C0	Pareve	Ⓢ Symbol required. Certified for Passover and year-round use.
<ul style="list-style-type: none"> Thermflo <i>Acceptable as Chometz Free only with lot specific certificate.</i> 	OUV3-65A42EA	Pareve	Ⓢ Symbol required.
<ul style="list-style-type: none"> Thermtex <i>Acceptable as Chometz Free only with lot specific certificate.</i> 	OUV3-DE87C36	Pareve	Ⓢ Symbol required.

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