



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

June 21, 2023

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

E&S Chimie SAS, 439 rue Gravetel, Saint Pierre les Elbeuf, 76320 FRANCE

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

E&S Chimie SAS, 439 rue Gravetel, Saint Pierre les Elbeuf, FRANCE

Product Name	UKD-ID	Status	Certification Requirements
Brand: IFRALAN BL 728/MB			
• Blends	OUV3-6JIIUCR	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• Blends	OUV4-NLHWWYX	Pareve	
Brand: IFRALAN D 0207 L			
• Decyl Alcohol, ethoxylated	OUV3-FAS9MCA	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• Decyl Alcohol, ethoxylated	OUV4-3WOVVJI	Pareve	
Brand: IFRALAN D 3			

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 06/30/2024

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E&S Chimie SAS (continued)

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Product Name	UKD-ID	Status	Certification Requirements
Brand: IFRALAN D 3 (continued)			
• Deceth-3	OUV3-WCJ3C0F	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• Deceth-3	OUV4-UKOBVQR	Pareve	
Brand: IFRALAN D 4			
• Deceth-4	OUV3-PH65DKO	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• Deceth-4	OUV4-FS0QM0K	Pareve	

Brand: IFRALAN D 5

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Product Name	UKD-ID	Status	Certification Requirements
Brand: IFRALAN D 5 (continued)			
• Deceth-5	OUV3-J2KJPCS	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• Deceth-5	OUV4-PC6NW9M	Pareve	
Brand: IFRALAN D 6			
• Deceth-6	OUV3-JF2OWFP	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• Deceth-6	OUV4-P9CYAMN	Pareve	

Brand: IFRALAN D 8

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E&S Chimie SAS (continued)

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Product Name	UKD-ID	Status	Certification Requirements
Brand: IFRALAN D 8 (continued)			
• Deceth-8	OUV3-FVPA1HS	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• Deceth-8	OUV4-G9KLVAU	Pareve	
Brand: IFRALAN D 8 L			
• Deceth-8	OUV3-ZK1SWDH	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• Deceth-8	OUV4-9AXFL5S	Pareve	

Brand: IFRALAN G 806

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E&S Chimie SAS (continued)

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Product Name	UKD-ID	Status	Certification Requirements
Brand: IFRALAN G 806 (continued)			
• Glycerides, C8-10, ethoxylated	OUV3-275CM70	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• Glycerides, C8-10, ethoxylated	OUV4-KRXOB9T	Pareve	
Brand: IFRALAN G 887			
• PEG-7 Glyceryl Cocoate	OUV3-35RKWJL	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• PEG-7 Glyceryl Cocoate	OUV4-Q8QTP9T	Pareve	

Brand: IFRALAN L 1

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E&S Chimie SAS (continued)

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Product Name	UKD-ID	Status	Certification Requirements
Brand: IFRALAN L 1 (continued)			
• C12-14 Fatty Alcohol, ethoxylated	OUV3-51P9UVP	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• C12-14 Fatty Alcohol, ethoxylated	OUV4-HK3N9RI	Pareve	
Brand: IFRALAN L 10			
• C12-14 Fatty Alcohol, ethoxylated	OUV3-PNMV2LC	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• C12-14 Fatty Alcohol, ethoxylated	OUV4-80LHYOO	Pareve	

Brand: IFRALAN L 10 L

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Product Name	UKD-ID	Status	Certification Requirements
Brand: IFRALAN L 10 L (continued)			
• C12-14 Fatty Alcohol, ethoxylated	OUV3-FSK3G1D	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• C12-14 Fatty Alcohol, ethoxylated	OUV4-96EGU50	Pareve	
Brand: IFRALAN L 11			
• C12-14 Fatty Alcohol, ethoxylated	OUV3-93NSWLH	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• C12-14 Fatty Alcohol, ethoxylated	OUV4-JV1F89I	Pareve	

Brand: IFRALAN L 11 B

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Product Name	UKD-ID	Status	Certification Requirements
Brand: IFRALAN L 11 B (continued)			
• C12-14 Fatty Alcohol, ethoxylated	OUV3-ULJK4GV	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• C12-14 Fatty Alcohol, ethoxylated	OUV4-VFRATY0	Pareve	
Brand: IFRALAN L 11 L			
• C12-14 Fatty Alcohol, ethoxylated	OUV3-WK5ADZH	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• C12-14 Fatty Alcohol, ethoxylated	OUV4-M7BPLWQ	Pareve	
Brand: IFRALAN L 1150			

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E&S Chimie SAS (continued)

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Product Name	UKD-ID	Status	Certification Requirements
Brand: IFRALAN L 1150 (continued)			
• C8-C16 Fatty Alcohol, ethoxylated	OUV3-LI5BKC5	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• C8-C16 Fatty Alcohol, ethoxylated	OUV4-H7ETHJ3	Pareve	
Brand: IFRALAN L 12			
• C12-14 Fatty Alcohol, ethoxylated	OUV3-PKORXVG	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• C12-14 Fatty Alcohol, ethoxylated	OUV4-VJ8FJNH	Pareve	

Brand: IFRALAN L 2

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Product Name	UKD-ID	Status	Certification Requirements
Brand: IFRALAN L 2 (continued)			
• C12-14 Fatty Alcohol, ethoxylated	OUV3-FHKDVVE	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• C12-14 Fatty Alcohol, ethoxylated	OUV4-3KOBZBF	Pareve	
• C12-16 Fatty Alcohol, ethoxylated	OUV3-SRHNVLH	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• C12-16 Fatty Alcohol, ethoxylated	OUV4-3AZVJFS	Pareve	
Brand: IFRALAN L 2 M/MB			
• C12-14 Fatty Alcohol, ethoxylated	OUV3-VMBWT50	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• C12-14 Fatty Alcohol, ethoxylated	OUV4-MPOO1CL	Pareve	

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Product Name	UKD-ID	Status	Certification Requirements
Brand: IFRALAN L 3			
• C12-14 Fatty Alcohol, ethoxylated	OUV3-PGYY0PR	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• C12-14 Fatty Alcohol, ethoxylated	OUV4-HC5CJMI	Pareve	
Brand: IFRALAN L 4			
• C12-14 Fatty Alcohol, ethoxylated	OUV3-UJLDSC1	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• C12-14 Fatty Alcohol, ethoxylated	OUV4-JMDEU36	Pareve	

Brand: IFRALAN L 5

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E&S Chimie SAS (continued)

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Product Name	UKD-ID	Status	Certification Requirements
Brand: IFRALAN L 5 (continued)			
• C12-14 Fatty Alcohol, ethoxylated	OUV3-RYSSKII	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• C12-14 Fatty Alcohol, ethoxylated	OUV4-HQK1YNJ	Pareve	
Brand: IFRALAN L 7			
• C12-14 Fatty Alcohol, ethoxylated	OUV3-NXBUD7V	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• C12-14 Fatty Alcohol, ethoxylated	OUV4-CGOGLYR	Pareve	

Brand: IFRALAN L 7 L

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Product Name	UKD-ID	Status	Certification Requirements
Brand: IFRALAN L 7 L (continued)			
• C12-14 Fatty Alcohol, ethoxylated	OUV3-4QT4NNC	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• C12-14 Fatty Alcohol, ethoxylated	OUV4-GA4OHUO	Pareve	
Brand: IFRALAN LD 5			
• Blend of Laureth and Deceth	OUV3-34OM5AM	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• Blend of Laureth and Deceth	OUV4-BAZVB1C	Pareve	

Brand: IFRALAN SMO 80

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Product Name	UKD-ID	Status	Certification Requirements
Brand: IFRALAN SMO 80 (continued)			
• Polysorbate 80	OUV3-X765VVQ	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• Polysorbate 80	OUV4-JBFFHUB	Pareve	
Brand: IFRALAN STO 85			
• Polysorbate 85	OUV3-Z8RTLM6	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• Polysorbate 85	OUV4-TAJTNYC	Pareve	

Brand: IFRAPON AOS 37 pH 12

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Product Name	UKD-ID	Status	Certification Requirements
Brand: IFRAPON AOS 37 pH 12 (continued)			
• Sodium C14-16 Olefin Sulfonate	OUV3-UHGDKAC	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• Sodium C14-16 Olefin Sulfonate	OUV4-LU2YBXG	Pareve	
Brand: IFRAPON AOS 38			
• Sodium C14-16 Olefin Sulfonate	OUV3-NTCE3VL	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• Sodium C14-16 Olefin Sulfonate	OUV4-KLJK6FB	Pareve	

Brand: IFRAPON AOS 38 P

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Product Name	UKD-ID	Status	Certification Requirements
Brand: IFRAPON AOS 38 P (continued)			
• Sodium C14-16 Olefin Sulfonate	OUV3-SSC1TBB	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• Sodium C14-16 Olefin Sulfonate	OUV4-T8W50DI	Pareve	
Brand: IFRAPON AOS 38 pH 11			
• Sodium C14-16 Olefin Sulfonate	OUV3-JYYI5QM	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• Sodium C14-16 Olefin Sulfonate	OUV4-STS8ULU	Pareve	

Brand: IFRAPON COCO 30 UP/MB

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Product Name	UKD-ID	Status	Certification Requirements
Brand: IFRAPON COCO 30 UP/MB (continued)			
• Sodium Coco Sulfate	OUV3-ITMB1XD	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• Sodium Coco Sulfate	OUV4-609DFS4	Pareve	
Brand: IFRAPON LAM BENZ			
• Ammonium Lauryl sulfate	OUV3-VWQ3VXO	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• Ammonium Lauryl sulfate	OUV4-NV5BKGX	Pareve	
Brand: IFRAPON LAM UP			

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Product Name	UKD-ID	Status	Certification Requirements
Brand: IFRAPON LAM UP (continued)			
• Ammonium Lauryl sulfate	OUV3-8FA2UCE	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• Ammonium Lauryl sulfate	OUV4-5RJOR62	Pareve	
Brand: IFRAPON LOS 1 N 70			
• Sodium Laureth Sulfate	OUV3-QFYFHUY	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• Sodium Laureth Sulfate	OUV4-1XLZUNC	Pareve	
Brand: IFRAPON LOS 1 N 70 LD			

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 06/30/2024



ORTHODOX UNION

LETTER OF KOSHER CERTIFICATION

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UNION OF ORTHODOX JEWISH CONGREGATIONS OF AMERICA איחוד קהילות האורתודוקסים באמריקה
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June 21, 2023

E&S Chimie SAS (continued)

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Product Name	UKD-ID	Status	Certification Requirements
Brand: IFRAPON LOS 1 N 70 LD (continued)			
• Sodium Laureth Sulfate	OUV3-CEKISEJ	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• Sodium Laureth Sulfate	OUV4-C2SLAW0	Pareve	
Brand: IFRAPON LOS 2 N 28 B			
• Sodium Laureth Sulfate	OUV3-QCEQTG3	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• Sodium Laureth Sulfate	OUV4-HQJD3OI	Pareve	

Brand: IFRAPON LOS 2 N 28 K

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E&S Chimie SAS (continued)

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Product Name	UKD-ID	Status	Certification Requirements
Brand: IFRAPON LOS 2 N 28 K (continued)			
• Sodium Laureth Sulfate	OUV3-NCIKH4Y	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• Sodium Laureth Sulfate	OUV4-O796CXN	Pareve	
Brand: IFRAPON LOS 2 N 28 MAB			
• Sodium Laureth Sulfate	OUV3-JUYDOVD	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• Sodium Laureth Sulfate	OUV4-0NJ1LR	Pareve	
Brand: IFRAPON LOS 2 N 28 pH 11			

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E&S Chimie SAS (continued)

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Product Name	UKD-ID	Status	Certification Requirements
Brand: IFRAPON LOS 2 N 28 pH 11 (continued)			
• Sodium Laureth Sulfate	OUV3-RJLAMHX	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• Sodium Laureth Sulfate	OUV4-5RKFDCV	Pareve	
Brand: IFRAPON LOS 2 N 70			
• Sodium Laureth Sulfate	OUV3-L4EAWCM	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• Sodium Laureth Sulfate	OUV4-VPIYCKM	Pareve	

Brand: IFRAPON LOS 2 N 70 LD

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E&S Chimie SAS (continued)

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Product Name	UKD-ID	Status	Certification Requirements
Brand: IFRAPON LOS 2 N 70 LD (continued)			
• Sodium Laureth Sulfate	OUV3-DU35HCH	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• Sodium Laureth Sulfate	OUV4-KCDMURT	Pareve	
Brand: IFRAPON LOS 2 N28 NSA			
• Sodium Laureth Sulfate	OUV3-Q3YJXAH	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• Sodium Laureth Sulfate	OUV4-PGUBFPX	Pareve	

Brand: IFRAPON LOS 2 N70 LD HK

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E&S Chimie SAS (continued)

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Product Name	UKD-ID	Status	Certification Requirements
Brand: IFRAPON LOS 2 N70 LD HK (continued)			
• Sodium Laureth Sulfate	OUV3-MO9HZKS	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• Sodium Laureth Sulfate	OUV4-YAHPXEV	Pareve	
Brand: IFRAPON LOS 3 N 28 pH 11			
• Sodium Laureth Sulfate	OUV3-S9P4NRM	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• Sodium Laureth Sulfate	OUV4-BEVIXSN	Pareve	
Brand: IFRAPON LOS 3 N 70			

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E&S Chimie SAS (continued)

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Product Name	UKD-ID	Status	Certification Requirements
Brand: IFRAPON LOS 3 N 70 (continued)			
• Sodium Laureth Sulfate	OUV3-EMD77IG	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• Sodium Laureth Sulfate	OUV4-PEAS8TN	Pareve	
Brand: IFRAPON LS NF K			
• Sodium Lauryl Sulfate	OUV3-ZLBOUFU	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• Sodium Lauryl Sulfate	OUV4-GY0H1LC	Pareve	

Brand: IFRAPON LS NF pH 11

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E&S Chimie SAS (continued)

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Product Name	UKD-ID	Status	Certification Requirements
Brand: IFRAPON LS NF pH 11 (continued)			
• Sodium Lauryl Sulfate	OUV3-DCINWXH	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• Sodium Lauryl Sulfate	OUV4-LDMSAXY	Pareve	
Brand: IFRAPON LS NF pH Q			
• Sodium Lauryl Sulfate	OUV3-67EQW5	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• Sodium Lauryl Sulfate	OUV4-L3PR7RE	Pareve	

Brand: RODALUBE 112

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E&S Chimie SAS (continued)

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Product Name	UKD-ID	Status	Certification Requirements
Brand: RODALUBE 112 (continued)			
• 2-Ethylhexyl Laurate	OUV3-TS297LG	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• 2-Ethylhexyl Laurate	OUV4-Q2EDLEN	Pareve	
Brand: RODALUBE 118			
• 2-Ethylhexyl Oleate	OUV3-OT6QMHT	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• 2-Ethylhexyl Oleate	OUV4-FWBSWND	Pareve	

Brand: RODALUBE 218

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E&S Chimie SAS (continued)

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Product Name	UKD-ID	Status	Certification Requirements
Brand: RODALUBE 218 (continued)			
• Sorbitan Monooleate	OUV3-0FK1QXH	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• Sorbitan Monooleate	OUV4-XVTYR2U	Pareve	
Brand: RODALUBE 519			
• PE Tetraoleate	OUV3-AQNMUE2	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• PE Tetraoleate	OUV4-JPQN3FJ	Pareve	

Brand: RODALUBE 575

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E&S Chimie SAS (continued)

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Product Name	UKD-ID	Status	Certification Requirements
Brand: RODALUBE 575 (continued)			
• PE Tetraoleate	OUV3-8EYU8JY	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• PE Tetraoleate	OUV4-RATVENS	Pareve	
Brand: RODALUBE 580			
• PE Tetracaprylate/caprinate	OUV3-WNHXFCG	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• PE Tetracaprylate/caprinate	OUV4-LBE3T8O	Pareve	

Brand: RODALUBE 618

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E&S Chimie SAS (continued)

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Product Name	UKD-ID	Status	Certification Requirements
Brand: RODALUBE 618 (continued)			
• TMP Trioleate	OUV3-OJCGIPW	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• TMP Trioleate	OUV4-UNS4ZDV	Pareve	
Brand: RODALUBE 618 AH			
• TMP Trioleate	OUV3-IOK0TJ3	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• TMP Trioleate	OUV4-0QLCCXB	Pareve	

Brand: RODALUBE 618 H

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E&S Chimie SAS (continued)

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Product Name	UKD-ID	Status	Certification Requirements
Brand: RODALUBE 618 H (continued)			
• TMP Trioleate	OUV3-ZMPJ5OJ	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• TMP Trioleate	OUV4-QWX6NES	Pareve	
Brand: RODALUBE 618 LT			
• TMP Trioleate	OUV3-1Y8A5PK	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• TMP Trioleate	OUV4-M3FMPWT	Pareve	
Brand: RODALUBE 618 SG			

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E&S Chimie SAS (continued)

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Product Name	UKD-ID	Status	Certification Requirements
Brand: RODALUBE 618 SG (continued)			
• TMP Trioleate	OUV3-WJNUYWS	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• TMP Trioleate	OUV4-PA6ULFC	Pareve	
Brand: RODALUBE 660			
• TMP Tricaprylate/caprinate	OUV3-AHWE99D	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• TMP Tricaprylate/caprinate	OUV4-TKOCT02	Pareve	

Brand: RODALUBE 680

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E&S Chimie SAS (continued)

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Product Name	UKD-ID	Status	Certification Requirements
Brand: RODALUBE 680 (continued)			
• TMP Tricaprylate/caprato	OUV3-J37URMA	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• TMP Tricaprylate/caprato	OUV4-CZTHPXL	Pareve	
Brand: RODALUBE 718			
• NPG Dioleate	OUV3-1TAFZED	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• NPG Dioleate	OUV4-9JKXZQJ	Pareve	

Brand: RODALUBE 818

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E&S Chimie SAS (continued)

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Product Name	UKD-ID	Status	Certification Requirements
Brand: RODALUBE 818 (continued)			
• Polyolester ISO VG 32	OUV3-9ORIFJR	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• Polyolester ISO VG 32	OUV4-DWLE9TH	Pareve	
Brand: RODALUBE T 18			
• TMP Trioleate	OUV3-HMBRXXMQ	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• TMP Trioleate	OUV4-4WJ0I9V	Pareve	
Brand: RODALUBE T 80			

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E&S Chimie SAS (continued)

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Product Name	UKD-ID	Status	Certification Requirements
Brand: RODALUBE T 80 (continued)			
• TMP Tricaprylate/caprato	OUV3-HSHETUL	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• TMP Tricaprylate/caprato	OUV4-HQMN1L2	Pareve	
Brand: ROFACER 148			
• 2-Ethylhexyl Laurate	OUV3-CEL9Y86	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• 2-Ethylhexyl Laurate	OUV4-N767LC3	Pareve	

Brand: ROFACER AO 5

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E&S Chimie SAS (continued)

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Product Name	UKD-ID	Status	Certification Requirements
Brand: ROFACER AO 5 (continued)			
• Polymer	OUV3-2LZP3F3	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• Polymer	OUV4-88FA61F	Pareve	
Brand: ROFACER EHO			
• 2-Ethylhexyl Oleate	OUV3-WXUAF6F	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• 2-Ethylhexyl Oleate	OUV4-MA0VEWX	Pareve	

Brand: ROFACER GTCC 60

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E&S Chimie SAS (continued)

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Product Name	UKD-ID	Status	Certification Requirements
Brand: ROFACER GTCC 60 (continued)			
• Caprylic/Capric Triglyceride	OUV3-PKT5TO3	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• Caprylic/Capric Triglyceride	OUV4-HPFK5UD	Pareve	
Brand: ROFACER LO 75			
• Lauryl Oleate	OUV3-RASCPRU	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• Lauryl Oleate	OUV4-KMIHXWX	Pareve	

Brand: ROFACER PEG 400 DC

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ORTHODOX UNION

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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

בס"ד

June 21, 2023

E&S Chimie SAS (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: ROFACER PEG 400 DC (continued)			
• PEG 400 Ester	OUV3-MXWDFVN	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• PEG 400 Ester	OUV4-ZGK1DGU	Pareve	
Brand: ROFACER PEG 400 DO			
• PEG 400 Ester	OUV3-0PFGKQQ	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• PEG 400 Ester	OUV4-TD1XRIA	Pareve	

Brand: ROFACER PEG 400 MC

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Rabbi Menachem Genack, *Rabbinic Administrator, CEO*

This certification is valid through 06/30/2024

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Product Name	UKD-ID	Status	Certification Requirements
Brand: ROFACER PEG 400 MC (continued)			
• PEG 400 Ester	OUV3-CJAG5UY	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• PEG 400 Ester	OUV4-M64QAMC	Pareve	
Brand: ROFACER PEG 400 MO			
• PEG 400 Ester	OUV3-88RSWPA	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• PEG 400 Ester	OUV4-WYNGSEV	Pareve	
Brand: ROFACER PEG 600 DO			

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Product Name	UKD-ID	Status	Certification Requirements
Brand: ROFACER PEG 600 DO (continued)			
• PEG 600 Ester	OUV3-O0EDTR8	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• PEG 600 Ester	OUV4-GHA2H2P	Pareve	
Brand: ROFACER PEG 600 MO			
• PEG 600 Ester	OUV3-H2YDQVS	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• PEG 600 Ester	OUV4-8PUKXDY	Pareve	

Brand: ROFACER PSE 3061

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E&S Chimie SAS (continued)

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Product Name	UKD-ID	Status	Certification Requirements
Brand: ROFACER PSE 3061 (continued)			
• Polymer	OUV3-MLQEGGO	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• Polymer	OUV4-TMWGNWT	Pareve	
Brand: ROFACER PSE 4061			
• Polymer	OUV3-NR7SHUE	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• Polymer	OUV4-OWLYFRB	Pareve	

Brand: ROFACER SMO

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E&S Chimie SAS (continued)

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Product Name	UKD-ID	Status	Certification Requirements
Brand: ROFACER SMO (continued)			
• Sorbitan Monooleate	OUV3-MKCROT4	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• Sorbitan Monooleate	OUV4-YNFOXBM	Pareve	
Brand: ROFALAN 5020			
• C16-18 and C18-1 Alcohol, ethoxylated	OUV3-DMXG9L9	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• C16-18 and C18-1 Alcohol, ethoxylated	OUV4-NQII2SE	Pareve	

Brand: ROFALAN 5030

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E&S Chimie SAS (continued)

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Product Name	UKD-ID	Status	Certification Requirements
Brand: ROFALAN 5030 (continued)			
• C16-18 and C18-1 Alcohol, ethoxylated	OUV3-LWJTJW4	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• C16-18 and C18-1 Alcohol, ethoxylated	OUV4-GKGBTQD	Pareve	
Brand: ROFALAN 5050			
• C16-18 and C18-1 Alcohol, ethoxylated	OUV3-GZUYFFE	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• C16-18 and C18-1 Alcohol, ethoxylated	OUV4-ACGXB54	Pareve	

Brand: ROFALAN 5055

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E&S Chimie SAS (continued)

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Product Name	UKD-ID	Status	Certification Requirements
Brand: ROFALAN 5055 (continued)			
• C16-18 and C18-1 Alcohol, ethoxylated	OUV3-HN2XEVO	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• C16-18 and C18-1 Alcohol, ethoxylated	OUV4-ASGNSEC	Pareve	
Brand: ROFALAN 5100			
• C16-18 and C18-1 Alcohol, ethoxylated	OUV3-YS8LLUG	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• C16-18 and C18-1 Alcohol, ethoxylated	OUV4-IMNCOEV	Pareve	

Brand: ROFALAN 7020

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E&S Chimie SAS (continued)

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Product Name	UKD-ID	Status	Certification Requirements
Brand: ROFALAN 7020 (continued)			
• C16-18 and C18-1 Alcohol, ethoxylated	OUV3-ZBGFNGB	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• C16-18 and C18-1 Alcohol, ethoxylated	OUV4-4ROZTQC	Pareve	
Brand: ROFALAN 7020 M			
• C16-18 and C18-1 Alcohol, ethoxylated	OUV3-CYJU6UY	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• C16-18 and C18-1 Alcohol, ethoxylated	OUV4-AYUHF6B	Pareve	

Brand: ROFALAN 7050

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E&S Chimie SAS (continued)

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Product Name	UKD-ID	Status	Certification Requirements
Brand: ROFALAN 7050 (continued)			
• C16-18 and C18-1 Alcohol, ethoxylated	OUV3-1L5S61G	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• C16-18 and C18-1 Alcohol, ethoxylated	OUV4-EWGEZ25	Pareve	
Brand: ROFALAN 7050 M			
• C16-18 and C18-1 Alcohol, ethoxylated	OUV3-HRQKTLQ	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• C16-18 and C18-1 Alcohol, ethoxylated	OUV4-PHH6YCL	Pareve	

Brand: ROFALAN 7080

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E&S Chimie SAS (continued)

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Product Name	UKD-ID	Status	Certification Requirements
Brand: ROFALAN 7080 (continued)			
• C16-18 and C18-1 Alcohol, ethoxylated	OUV3-UI65OL5	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• C16-18 and C18-1 Alcohol, ethoxylated	OUV4-FK6IH8K	Pareve	
Brand: ROFALAN 7080 BL			
• C16-18 and C18-1 Alcohol, ethoxylated	OUV3-KHWJSWN	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• C16-18 and C18-1 Alcohol, ethoxylated	OUV4-MX6QOU8	Pareve	

Brand: ROFALAN 7080 L

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E&S Chimie SAS (continued)

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Product Name	UKD-ID	Status	Certification Requirements
Brand: ROFALAN 7080 L (continued)			
• C16-18 and C18-1 Alcohol, ethoxylated	OUV3-WGLLZWQ	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• C16-18 and C18-1 Alcohol, ethoxylated	OUV4-G1WXJYT	Pareve	
Brand: ROFALAN 7100			
• C16-18 and C18-1 Alcohol, ethoxylated	OUV3-2QRIMXE	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• C16-18 and C18-1 Alcohol, ethoxylated	OUV4-IIDSTMG	Pareve	

Brand: ROFALAN 8090

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Product Name	UKD-ID	Status	Certification Requirements
Brand: ROFALAN 8090 (continued)			
• C16-18 and C18-1 Alcohol, ethoxylated	OUV3-ZTNI9ZP	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• C16-18 and C18-1 Alcohol, ethoxylated	OUV4-ZFMNWU6	Pareve	
Brand: ROFALAN 9030			
• Oleyl Alcohol, ethoxylated	OUV3-LUFAQMA	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• Oleyl Alcohol, ethoxylated	OUV4-IXKEKCX	Pareve	

Brand: ROFALAN 9050

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Product Name	UKD-ID	Status	Certification Requirements
Brand: ROFALAN 9050 (continued)			
• Oleyl Alcohol, ethoxylated	OUV3-7KNLDPR	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• Oleyl Alcohol, ethoxylated	OUV4-REJE1FV	Pareve	
Brand: ROFALAN 9090			
• Oleyl Alcohol, ethoxylated	OUV3-01WMQ00	Pareve	Ⓢ Symbol required. Certified when bulk shipped in OU approved carriers.
• Oleyl Alcohol, ethoxylated	OUV4-EJJK5S4	Pareve	

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