

Elementis Personal Care Products

Natural and Naturally Derived Origin Determination (ISO 16128)

The products below have been reviewed by Elementis according to the International Organization for Standardization (ISO) 16128.

<u>Natural Ingredients</u> are obtained only from plants, animals, minerals or micro-organisms, with no chemical processing.

<u>Naturally Derived Ingredients</u> originate from natural ingredients which have undergone allowed chemical or biological reactions.

Product	Type Of Natural Origin	% Of Natural Origin	Natural Index	Natural Origin Index
AACH-3117	Naturally Derived	85	0	0.85
AACH-7171	Naturally Derived	84	0	0.84
AACH-7172	Naturally Derived	85	0	0.85
AASCH-3143	Naturally Derived	83	0	0.83
AAZG-531	Naturally Derived	75	0	0.75
AAZG-3109	Naturally Derived	87	0	0.87
AAZG-3124	Naturally Derived	70	0	0.70
AAZG-7165	Naturally Derived	75	0	0.75
AAZG-7167	Naturally Derived	73	0	0.73
ACH-321	Naturally Derived	86	0	0.86
ALOXICOLL 31L	Naturally Derived	94	0	0.94
ALOXICOLL L	Naturally Derived	96	0	0.96
ALOXICOLL LR	Naturally Derived	82	0	0.82
ALOXICOLL PF 40	Naturally Derived	83	0	0.83
AZG-364	Naturally Derived	74	0	0.74
AZG-368	Naturally Derived	93	0	0.93
AZG-370	Naturally Derived	73	0	0.73
BENTONE® 27	Naturally Derived	90	0	0.90
BENTONE® 27 V	Naturally Derived	94	0	0.94
BENTONE® 27 V CG	Naturally Derived	94	0	0.94
BENTONE® 38 V	Naturally Derived	98	0	0.98
BENTONE® 38 V CG	Naturally Derived	98	0	0.98

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BENTONE® EW	Natural	100	1	1
BENTONE® EW NA	Natural	100	1	1
BENTONE® EW CE	Natural	100	1	1
BENTONE GEL® ABO V	Naturally Derived	93	0	0.93
BENTONE GEL® CAO V	Naturally Derived	96	0	0.96
BENTONE GEL® EUG V	Naturally Derived	97	0	0.97
BENTONE GEL® GTCC V	Naturally Derived	95	0	0.95
BENTONE GEL® HSO V	Naturally Derived	96	0	0.96
BENTONE GEL® LC V	Naturally Derived	96	0	0.96
BENTONE HYDROCLAY 100	Natural	100	1	1
BENTONE HYDROCLAY 550	Natural	100	1	1
BENTONE HYDROCLAY 900	Naturally Derived	100	0	1
BENTONE HYDROCLAY 1100	Natural	100	1	1
BENTONE HYDROCLAY 2000	Natural	100	1	1
BENTONE HYDROCLAY 2001	Natural	100	1	1
BENTONE HYDROCLAY 2100	Natural	100	1	1
BENTONE HYDROLUXE™ 360	Naturally Derived	100	0	1
BENTONE GEL® HS V	Naturally Derived	97	0	0.97
BENTONE GEL® IPM V	Naturally Derived	83	0	0.83
BENTONE GEL® LOI V	Naturally Derived	95	0	0.95
BENTONE GEL® OLV V	Naturally Derived	93	0	0.93
BENTONE GEL® PHC V	Naturally Derived	52	0	0.52
BENTONE GEL® PTIS V	Naturally Derived	95	0	0.95
BENTONE® LT	Naturally Derived	100	0	1
BENTONE® LUXE WO	Naturally Derived	99	0	0.99
BENTONE® LUXE WN	Naturally Derived	98	0	0.98
BENTONE® LUXE XO	Naturally Derived	99	0	0.99
BENTONE® MA	Natural	100	1	1
BENTONE® PLUS GLOW	Naturally Derived	99	0	0.99
BENTONE® ULTIMATE LC	Naturally Derived	99	0	0.99
BETAFAN-M	Naturally Derived	90	0	0.90
CHLORHYDROL 50	Naturally Derived	96	0	0.96
FANCOL® LA SUPERFINE-P	Naturally Derived	100	0	1
FANCOL® SHEA BUTTER	Natural	100	1	1
FANCOL® VB	Naturally Derived	100	0	1
FANCOR® ABYSSINIAN OIL	Natural	100	1	1

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FANCOR MEADOWFOAM® SEED OIL	Natural	100	1	1
FANCOR® LANWAX	Natural	100	0	1
FANCOR® UNI-EMBASE	Naturally Derived	69	0	0.69
GILUGEL EUG	Naturally Derived	100	0	1
GILUGEL JOB	Naturally Derived	100	0	1
MEADOWESTOLIDE®	Naturally Derived	100	0	1
MEADOWLACTONE®	Naturally Derived	100	0	1
MICRO-DRY 3115	Naturally Derived	86	0	0.86
MICRO-DRY 3115 H	Naturally Derived	86	0	0.86
MICRO-DRY 323	Naturally Derived	86	0	0.86
MICRO-DRY 331	Naturally Derived	85	0	0.85
MICRO-DRY 691	Naturally Derived	86	0	0.86
REACH 101-OHD	Naturally Derived	85	0	0.85
REACH 103	Naturally Derived	85	0	0.85
REACH 103-O	Naturally Derived	85	0	0.85
REACH 103T	Naturally Derived	85	0	0.85
REACH 301	Naturally Derived	82	0	0.82
REACH 301L	Naturally Derived	95	0	0.95
REACH 501	Naturally Derived	86	0	0.86
REACH 501 CO	Naturally Derived	86	0	0.86
REACH 501L	Naturally Derived	96	0	0.96
REACH 701L	Naturally Derived	92	0	0.92
REACH AZO-956 G	Naturally Derived	93	0	0.93
REACH AZO-8000	Naturally Derived	63	0	0.63
REACH AZP 908	Naturally Derived	73	0	0.73
REHYDROL II	Naturally Derived	64	0	0.64
REZAL 36 GC/PG	Naturally Derived	81	0	0.81
REZAL 67	Naturally Derived	97	0	0.97
SUMALCHLOR 200	Naturally Derived	86	0	0.86
T-CHLORHYDROL 50	Naturally Derived	96	0	0.96
THIXCIN® R	Naturally Derived	100	0	1
THIXCIN® R PC	Naturally Derived	100	0	1
ULTRA ZAG 88L	Naturally Derived	92	0	0.92
ULTRA ZAG A77	Naturally Derived	74	0	0.74
Z-576	Naturally Derived	70	0	0.70

Unique chemistry, sustainable solutions



Christ Kanoles

Product Stewardship & Regulatory Affairs Manager – Americas

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