

AC Kerazyme®

Certificate of Compliance

Code: 16594
INCI Name: Hydrolyzed Keratin & Trametes Versicolor Extract
INCI Status: Conforms
CAS #: 69430-36-0 & 999999-99-4
EINECS #: 274-001-1 & 310-127-6

Below is a list of processing aids used, but not declared on the ingredient label:

INCI Name	CAS#	EINECS#	Percentage (%)	Function
Leuconostoc/Radish Root Ferment Filtrate	1686112-10-6 (or) 84775-94-0	N/A (or) 283-918-6	2.00%	Natural Antimicrobial

The following information on regulatory clearances is believed to be accurate and is given in good faith as a guide to a global use of our ingredients in cosmetic applications. No representation or warranty as to its competences or accuracy is made. Information is offered for use in general cosmetic applications and may vary in particular applications. Users are responsible for determining the suitability of these products for their own particular use. All regulatory decisions should be made on the advice of your regulatory group or legal counsel.

Country / Regulatory Body	Status of Product
EU (CosIng)	Compliant
USA (TSCA)	Compliant
Australia (AICS)	Compliant
Japan (METI)	Compliant
Canada (DSL)	Compliant
China (IECIC)	Compliant
Brazil (ANVISA)	Compliant
Korea (KECI)	Compliant
Philippines (PICCS)	Contact Us
Mexico (COFEPRIS)	Compliant
New Zealand (NZIoC)	Compliant

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Attention must be paid to the use of AC Kerazyme® in the equivalent of OTC formulations (eg. quasi-drugs in Japan, or therapeutic goods in Australia). Some countries maintain restricted inventories of raw materials that can be used in those applications so more detailed guidance may be required.

AC Kerazyme® and its components and impurities are in compliance with the rules governing cosmetic products in the European Union (Directive 76/768/ECC & Regulation No. 1223/2009). The recommended use levels for AC Kerazyme® is 1.00 – 10.00%.

AC Kerazyme® is in compliance with the standardized set of rules developed and approved by the NPA (Natural Products Association).

As of January 6, 2021, AC Kerazyme® does not contain any substances present on the so called “candidate list” provided by the European Chemicals Agency (ECHA). We further certify that this material has not been manufactured using any of the species listed in the CITES Appendices as of January 6, 2021.

AC Kerazyme® is considered a non-hazardous material. All significant toxicological routes of absorption have been considered as well as the systemic effects and margin of safety (MoS) based on a no observed adverse effects level (NOAEL). Due to the restriction placed on animal testing of cosmetic raw materials, and Active Concepts, LLC's internal non-animal testing policy, this product was not tested for NOAEL.

AC Kerazyme® was tested using *in vitro* dermal and ocular irritation models. This product was found to be non-irritating in both models.

To our knowledge the above material is free of CMR (*) substances, as defined according to Regulation (EC) No 1272/2008 and Cosmetic Regulation (EC) No 1223/2009 as amended. Products supported for Personal Care applications will not be classified as CMR (*), as defined by (EC) 1272/2008 on the Classification, Labelling and Packaging of Substances and Mixtures, unless supported by a positive SCCS opinion.

(*) Carcinogenic, Mutagenic, toxic for Reproduction

Active Concepts, LLC certifies that to the best of our knowledge our product does not contain any material listed on California Proposition 65.

Active Concepts, LLC certifies that AC Kerazyme® does not contain any materials prohibited by Halal laws.

AC Kerazyme® is REACH Compliant and free of the following:

- | | |
|---------------------------------------|---|
| • 1,4-dioxane | • Nitrosamines |
| • Acrylamide | • Nonylphenols |
| • Alkylphenols | • Palm oil/palm kernel oil (or derivatives) |
| • Denaturing Agent of Alcohols | • Parabens |
| • Ethylene Oxide | • Paraffin |
| • Formaldehyde or formaldehyde donors | • Pesticide residues |
| • Free Amines | • Phthalates |
| • Gluten | • Phenols |
| • Hydrolyzed Wheat Protein | • Polycyclic Aromatic Hydrocarbons |
| • Lactose | • Residual solvents |
| • Monomers | • Sulfates |
| • Nanoparticles | • Volatile organic compounds |