

AC Moisture-Plex Advanced PF Certificate of Compliance

Code: 16503PF
INCI Name: Glycerin & Water & Sodium PCA & Urea & Trehalose & Polyquaternium-51 & Sodium Hyaluronate
INCI Status: Conforms
CAS #: 56-81-5 & 7732-18-5 & 28874-51-3 & 57-13-6 & 99-20-7 & 125275-25-4 & 9067-32-7
EINECS #: 200-289-5 & 231-791-2 & 249-277-1 & 200-315-5 & 202-739-6 & N/A & N/A

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 (REACH)	Compliant
USA (TSCA)	Exempt
Australia (AICS)	Compliant
Japan (METI)	Compliant
Canada (DSL)	Contact Us
China (IECSC)	Compliant
Brazil (ANVISA)	Compliant
Korea (KECI)	Compliant
Philippines (PICCS)	Contact Us
Mexico (COFEPRIS)	Compliant

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Attention must be paid to the use of AC Moisture-Plex Advanced PF 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 Moisture-Plex Advanced PF 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 Moisture-Plex Advanced PF is 1.00 – 10.00%.

As of June 18, 2012, AC Moisture-Plex Advanced PF 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 7, 2013.

AC Moisture-Plex Advanced PF 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 Moisture-Plex Advanced PF 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.

(*) 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 Moisture-Plex Advanced PF does not contain any materials prohibited by Halal laws.

Based on information provided by our supplier, Active Concepts, LLC certifies that Glycerin is free of Diethylene Glycol (DEG) and Ethylene Glycol (EG) up to the threshold limit indicated in the USP 38 monograph (0.10% maximum).

AC Moisture-Plex Advanced PF is REACH Compliant and free of the following:

- Animal by-products
- Diethyl phthalate (DEP)
- Formaldehyde or formaldehyde donors
- Glycol ethers
- Gluten
- Lactose
- Nanoparticles
- Nitrosamines
- Palm oil/palm kernel oil (or derivatives)
- Parabens
- Paraffin/petroleum products
- Phthalates
- Polyethylene glycol (PEG)
- Residual solvents
- Sulfates
- Volatile organic compounds

Raw Component Regulations

Please note that the below are global regulations for the raw materials used to manufacture AC Moisture-Plex Advanced PF and are not for the product itself.

AC Moisture-Plex Advanced PF contains 11.50% Sodium PCA, 10.00% Urea & 0.50% Sodium Hyaluronate. See below for a list of regulations:

Sodium PCA:

- **USA: Should not be used in Cosmetic Products containing N-nitrosating agents**
*Journal Citation: IJT 18(S2): 25-34

Urea:

- **USA: Maximum Authorized Concentration: Safe up to 10.00%**
*Journal Citation: IJT 24(S3): 1-56, 2005

Sodium Hyaluronate:

- **USA: Maximum Authorized Concentration: Safe up to 2.00%**
*Journal Citation: IJT 28 (1): 5-67, 2009