



STELLUX AI PF **EP Lanolin**

CTFA Name/INCI	Lanolin
Composition	Fatty acid and fatty alcohol esters, obtained by the refining of wool grease
Quality	Current European & American Pharmacopoeiae

Physical and chemical properties

Dropping point °C :	38-44
Melting point °C :	36-42
Free Fatty Acids % (FFA) :	0.5 max.
Acid value :	1 max.
Moisture % :	0.5 max.
Ash % :	0.15 max.
Saponification value :	90-105
Iodine value (Wijs) :	28-38
Chlorides (ppm) :	150 max.
Water-soluble acids/alkalies :	meets Codex
Water-soluble oxidants :	meets Codex
Density at 20 °C :	0.86-0.94
Peroxide value (meq) :	20 max.
Water absorption % :	200 mini.
Paraffin % :	1 max.
Colour (Gardner) at 80°C :	10 max.
Total degree of pesticides (ppm)* :	1 max.
Degree of B.H.T. (ppm)** :	200 max.

Characteristics

Stellux AI-PF is guaranteed to contain less than 6% Free Lanolin Alcohol (No allergenicity)
 Stellux AI-PF offers a high hydrating capacity which prevents the skin from drying and prevents premature ageing of the skin.
 Stellux AI-PF gives creams their unctuousness and add a certain richness to their texture making Stellux AI-PF ideal for face-packs.
 On account of their high skin-absorption capacities, Stellux AI-PF is the perfect excipient for active parts, making them much more effective.
 The degree of pesticides of STELLUX AI PF is systematically controlled.

Administrative and legal reference

CAS Number :	8006-54-0
EINECS Number :	232-348-6
JAPAN :	Reference at CLSC Part 4 : Anhydrous Lanolin.
Customs Tariff :	15050090

* Organochloride, organophosphorus pesticides and pyrethroids.

** Without B.H.T. on request.



S.A. au capital de 1 950 000 euros
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