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(54) Title: BOZJO SKIN TREATMENT MIXTURE

(57) Abstract

The mixture of extracts of Linden tree bark and flower, and camomile is browny, cloudy liquid with viscosity of water and pleasant smell. It contains usual compounds which can be extracted from Linden tree and camomile, like: tanin $C_{76}H_{52}O_{46}$; etheric oils; sesquiterpenic alcohols; flavonoids; heterozides; mannitol $C_6H_8(OH)_6$; tartrate; azulen (hamazulen) $C_{16}H_{26}O$; vitamin C; matricin, matrixavin; coumarin; quercetol; phytosterol; holyn; rosin. Beside these compounds, it seems that new compounds are created by the method of manufacturing. This gives the mixture properties to be highly selective in treatment of skin affected by Psoriasis-Scaling Disease. It causes change only of the affected skin cells, which are gradually replaced by healthy skin.

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B O Z J O SKIN TREATMENT MIXTURE

DESCRIPTION

BASIC FORMULATION

1.-Linden tree bark and flower,dried,grind, 5-10 G in 1 L.of water.

2.-Camomile flower dried,grind,3-6 G. in 1 L.of water

The quantities of Linden tree bark and flower,and camomile flower can vary.

METHOD OF MANUFACTURING

1.-Dried,grind linden tree bark and flower in water simmering on 90 -100 C for 5 min.,masseration on 15 -30 C for 10-12 Hr filter to separate the particles from liquid.

2.-Dried,grind camomile,simmering on 85 -95 C for 5 min., masseration on 15 -30 C for 10-12 Hr.,filter to separate the particles from liquid.

3.-Mix these two extracts,keep in dark for 70-80 Hr. on temperature not higher than 30 C.

4.-Filter to separate larger aglomerates from liquid.

5.-Incorporate this mixture in products like lotions,creams. Suitable mix-lotion is 50:50 of these mixture with ethanol.

B O Z J O SKIN TREATMENT MIXTURE

C L A I M

MIXTURE OF:

a. Linden tree bark and flower extract

b. Camomile extract

INTERNATIONAL SEARCH REPORT

International application No.
PCT/AU92/ 00353

A. CLASSIFICATION OF SUBJECT MATTER
Int. Cl.[5] A61K 7/48, 35/78

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC A61K 35/78

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
AU : IPC as above

Electronic data base consulted during the international search (name of data base, and where practicable, search terms used)
DERWENT DATA BASES: WPAT: LINDEN: AND CAMOMILE
Chemical Abstracts: LINDEN: AND FLOWER

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to Claim No.
X	EP 0089529 (Kozponti Valto Es Hitelbank Rt Innovacios Alap) 28 September 1983 (28.09.83) claims.	1
X	AU 72671/87 (607700) (Bozo, Tasevski) 19 November 1987 (19.11.87) claims.	1
X	FR 2501039 (MURRY A) 10 September 1982 (10.09.82) claims.	1

☐ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

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Date of the actual completion of the international search	Date of mailing of the international search report
16 October 1992 (16.10.92)	23 Oct 1992 (23.10.92)
Name and mailing address of the ISA/AU AUSTRALIAN PATENT OFFICE PO BOX 200 WODEN ACT 2606 AUSTRALIA Facsimile No. 06 2853929	Authorized officer J.P. PULVIRENTI Telephone No. (06) 2832253

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This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report	Patent Family Member
EP 89529	DDK 1049/83 DFI 830650 DHU 188311 DJP 58201719 DUS 4511559
AU 607700	
FR 2501039	

END OF ANNEX