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APPLICATION AND FUNCTIONAL ANALYSIS

NATURAL COLLAGEN

NATURAL GEL WITH REJUVENATION PROPERTIES

Presented by: Inventia Polish Technologies

These results were obtained from researches on applications and uses on contact skin type tests, using microbiological and dermatological methods and did not produce any evidence of unfavourable reactions.

This document contains the following parts:

- I. Analysis methodology***
- II. Results of analysis***
 - 1. Functional properties analysis**
 - 2. Dermatological analysis**
- III. General assessment of the preparation***

I. Analysis methodology

The functional tests were conducted in a domestic method on a 24 - people group of users who were not familiar with the product and not familiar to the producer.

The age range of the people chosen for the tests was between 39 and 78 years old with the majority of people being middle-aged. Among them 17 people had dry skin, 7 people had normal skin, 22 people had wrinkles and 11 people reported problem with slack skin. 5 people's skin displayed symptoms of rosacea and 1 person's skin displayed symptoms of acne.

The users were given one packaging of the product and were instructed to use it according to the usage instructions of the producer.

Together with the product they also received a questionnaire to be filled in. They undertook to use the preparation regularly and to stop using any other products of similar properties.

During the period of the test the users were obliged to consult a dermatologist who supervised the experiment and to stop using the product if any symptoms of skin irritation appeared.

Application and functional tests were supervised by a dermatologist Dr. Joanna Kolinek.

Application and functional tests were conducted from 18th May to 7th September 2003.

II. Results of analysis

1. Functional properties analysis

Based on the opinion of the dermatologist as well as the users' opinions included in the questionnaires we hereby state that:

NATURAL COLLAGEN

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possesses

- proper consistency according to 24 people
- proper colour according to 24 people
- right smearing properties according to 24 people
- complete absorbing in 5-minute time according to 23 people, in 10-15-minute time according to 1 person
- the product was assessed as 'efficient' by 24 people

Effects of the usage of the product:

- It smoothes skin according to 24 people
- It tones skin according to 24 people
- It improves tension of the skin according to 24 people
- It reduces wrinkles according to 24 people