

KOGOTEST Civil Law Partnership
*Tests on cosmetics and domestic detergents,
consultations*

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**ANALYSIS OF ALLERGIC
AND TOXICALLY-IRRITATING PROPERTIES
OF THE COLLAGEN GEL FROM FISH SKINS
PRODUCED BY
INVENTIA POLISH TECHNOLOGIES COMPANY**

From 20/07/2003 to 23/07/2003 the Clinic of Dermatology at AM in Gdansk conducted tests aimed at assessing potential allergic and toxically-irritating properties of *the collagen gel from fish skins produced by INVENTIA POLISH TECHNOLOGIES Company*.

Material and the methods

The tests were conducted on a group of 30 people: 14 patients of the Clinic of Dermatology at AM and 16 healthy people. In this group there were 21 women and 9 men in the age range 16-81 years. After the dermatological examination the following non-allergic diseases were diagnosed in the clinical patients: psoriasis, ulceration of shins, skin cancer, rosacea, morphea, alopecia areata and allergic skin diseases: allergic inflammation of vessels.

All the patients were probed by the epidermical tests by Jadasson - Bloch in Rudzki's modification. A layer of Whatman's absorbent paper saturated with the examined preparation was put on the degreased skin in the inter-scapula area free from symptoms of disease. The layers were covered with plastic wrap in order to induce occlusion and then they were attached to the skin with a sticking plaster. The time period of this test was 48 hours. The results were read off 15 minutes after removing the layers and then after 24 and 48 hours.

Results

All the tested people both healthy and displaying symptoms of allergic and non-allergic skin diseases came out negative in the epidermal tests with *the collagen gel*, i.e. none of the tested people developed pathological symptoms in the distant areas of the skin.

Conclusions

Due to obtaining negative results in the epidermal tests of all the people tested it can be stated that *the collagen gel of Inventia Polish Technologies* does not cause allergic nor toxically-irritating reactions.

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