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## REPORT FROM DERMATOLOGICAL RESEARCH

A SEMI-OPEN EXTENDED TEST No. B – 88248/21431/24

Sensitive Flexi Builder Blush - Hypoallergenic

submitted by
Mystic Nails Hungary Kft.
6728 Szeged, Kollégiumi út 38.
HUNGARY

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1.	Basis for conducting the research	<ul> <li>Order of 02.04.2024 registered as No. B – 88248/21431/24.</li> <li>Test material: samples provided by the Customer in commercial packaging</li> <li>Qualitative composition of the product supplied by the Client:         Ingredients: Di-Hema trimethylhexyl dicarbamate, HEMA, Isobornyl Methacrylate, Cellulose acetate butyrate, Trimethylolpropane trimethycrylate, Trimethylbenzoyl diphenylphospine oxide, Glycol-HEMA Methacrylate, Benzoyl Isopropanol, Hydroxycyclohexyl Phenyl Ketone, Silica, Maleic anhydride, PEG-9 Dimethacrylate, Bis(Methacryloyloxyethyl)phospate, PEG-10 Dimethicone, phydroxyanysole, Hydroquinone, CI 77891, CI 77492, CI 42090, CI 77510, CI 77742, CI 15850, CI 60725         The Client is responsible for consistence of the samples sent for the research with the declared qualitative composition.     </li> </ul>
2.	Characteristics of the product	Sample for the laboratory test: Appearance: homogeneous, thick, viscous, non transparent liquid. Color: bright pink. Fragrance: characteristic of the raw materials used. Package: commercial - glass bottle with a brush-shaped applicator, with a label that provides: product name, description, composition, customer's name and address, capacity 12 ml, shelf life after opening 12M.
3.	Declared product's usage	The product is used for paint nails.
4.	Scope of the research consistent with	<ol> <li>Regulation of the European Parliament and Council Regulation (EC) No. 1223/2009 of 30 November 2009. relating to cosmetic products</li> <li>Cosmetics Europe – The Personal Care Association (formerly COLIPA) Guidelines "Product test Guidelines for the Assessment of Human Skin Compatibility 1997"</li> </ol>
5.	Aim of the research	The assessment of local skin tolerance to the product with a healthy, adult volunteer through a single application of a patch test and reading of skin reaction after 24, 48 hours and in the case of positive skin reactions - also after 72 hours.
6.	Selection of volunteers for the	The tests are conducted in accordance with the Research Procedure 07/ DA, ed. 1 of on 20.03.2005, by a dermatologist on the group of 40 volunteers
	research	by a contact test – a semi-open extended test.

The selection of volunteers is made in accordance with the Test Procedure 01/DA, ed. 2 of on 12.02.2013, by the dermatologist with regard to the Helsinki Declaration of 1964 (with later amendments), and EU laws, guidelines of the Cosmetics Europe – The Personal Care Association (former COLIPA).

The selection of the panelists takes into account the inclusion and exclusion criteria.

**40 people** were selected for the tests (36 women and 4 men) Caucasian, healthy, among them:

- ♦ with atopic case history 24 people
- ♦ with documented contact allergy 21 people
- ♦ with non-documented allergy (from case history) 40 people
- with skin hypersensitivity to cosmetics, household chemicals and detergents –
   40 people

#### In this group:

- none of the persons was proven to be hypersensitive and none reported during an interview any adverse reactions to particular ingredients of the tested product,
- all persons reported during an interview the occurrence of different types of adverse reactions of skin to some of the applied cosmetics and washing products (persons with known positive history of allergy and atopy),
- all persons met the requirements concerning inclusion into the research,
- all persons signed the consent to conscious participation in the research and were informed about the aim of the research, the way of conducting the research and the potential undesirable effects.

Skin in the test application area (inner arms or back) was normal, with no morbid symptoms.

The participants were not given any special requirements, with the assumption that this kind of product should be tested in normal conditions, in which it will be used in practice. However, it should be noted, that in special cases the results of the research can be influenced by such factors as: nutrition diet, individual preferences, lifestyle, kind of work one performs, stress and environmental conditions etc.

		The tested product was applied in commercial form in amount of 0,1ml on tissu						
		paper pads (Whatmann 3) which were fastened to the skin with porous						
		hypoallergenic (surgical) adhesive tape on the inner arms or back. The samples were						
	The procedure of	removed after 48 h. The first reading was made 15 min after removing the samples,						
7,	conducting the	the second after 72 h from applying the test and in the case of positive skin reaction - also after 96 hours from the application of the test.						
	research							
		The assessments of reactions were made according to the scale, which is consistent						
		with the generally accepted scale in dermatological tests.						
		Characteristics of the volunteers and results of the tests were shown in the table No.1						
8.	Duration of the research	The tests were performed from 02.04.2024 until 05.04.2024.						

## RESULTS OF DERMATOLOGICAL RESEARCH

In the tested group of 40 people, including 40 with positive allergic case history no positive reactions were found, what proves, that the tested product does not reveal irritating or sensitizing properties.

Test results were presented in the table No. 1.

Table No. 1

No. of the volunteer	Age	Gender	Type of skin	A history of atopy / allergies	Test result after 48h	Test result after 72h
1	45	W	N	IN	(-)	(-)
2	39	W	N	IN	(-)	(-)
3	25	W	N	IN	(-)	(-)
4	39	W	N	AC, IN	(-)	(-)
5	59	W	D	AT, IN	(-)	(-)
6	65	W	D	AT, IN	(-)	(-)
7	65	M	D	AT, AC, IN	(-)	(-)
8	59	W	D	AC, IN	(-)	(-)
9	56	M	D	AC, IN	(-)	(-)
10	23	W	D	AT, AC, IN	(-)	(-)
11	28	W	N	AC, IN	(-)	(-)
12	65	W	D	AT, AC, IN	(-)	(-)
13	57	W	D	AT, IN	(-)	(-)
14	65	W	D	AT, IN	(-)	(-)
15	51	W	N	AT, AC, IN	(-)	(-)
16	65	W	D	AC, IN	(-)	(-)
17	45	M	N	IN	(-)	(-)
18	65	W	D	AT, AC, IN	(-)	(-)
19	65	W	D	AT, AC, IN	(-)	(-)
20	65	W	D	AC, IN	(-)	(-)
21	40	W	N	AT, AC, IN	(-)	(-)
22	40	W	N	AT, AC, IN	(-)	(-)
23	52	W	N	AT, AC, IN	(-)	(-)
24	54	W	N	AT, AC, IN	(-)	(-)
25	65	W	D	AT, AC, IN	(-)	(-)
26	26	W	D	AT, AC, IN	(-)	(-)
27	29	W	N	AT, IN	(-)	(-)
28	47	W	D	AT, AC, IN	(-)	(-)
29	64	W	D	AT, IN	(-)	(-)
30	41	W	D	AT, AC, IN	(-)	(-)
31	59	W	D	AT, IN	(-)	(-)
32	65	W	D	AT, IN	(-)	(-)
33	52	W	N	AT, AC, IN	(-)	(-)
34	36	W	N	IN	(-)	(-)
35	65	W	D	AT, IN	(-)	(-)
36	28	W	N	IN	(-)	(-)
37	64	M	N	IN	(-)	(-)
38	57	W	N	IN	(-)	(-)
39	65	W	D	IN	(-)	(-)
40	44	W	N	AC, IN	(-)	(-)

Evaluation of the skin condition made by a dermatologist

0 or (-) - no reaction.

1 or (+/-) - faint erythema

2, or (+) - erythema

3, or (++) - erythema, papules

4 or (+++) - erythema, edema weak

5 or (++++) - ervthema, infiltration and blisters

Type of body skin: Gender:

W – woman M – man

 $N-\mbox{normal}$  ,  $D-\mbox{dry}$  ,  $M-\mbox{mixed}$  ,  $S-\mbox{normal}$  with tendency to oiling in the seborrhoeic region of the trunk

#### A history of atopy / allergies:

AT - atophy, AC - documented contact allergy or allergic reactions,

 ${\bf IN}$  – non-documented allergic reactions and intolerance to cosmetics and household chemicals

### **OPINIONS AND INTERPRETATIONS**

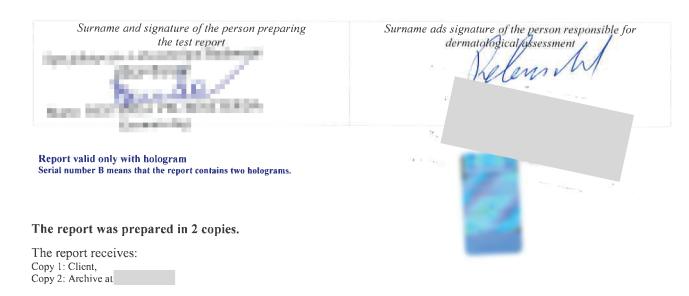
On the basis of results of the performed semi-open patch tests we state, that the dermatologically tested

## Sensitive Flexi Builder Blush - Hypoallergenic

meets the requirements of the compliance test and atopic skin especially sensitive, readily irritation (Skin Compatibility Test) and meets the requirements of the cosmetic qualities to the declared properties so-called hypoallergenic.

CAUTION: The issued evaluation does not refer to people who are allergic to any of the ingredients of the evaluated product.

The test results refer only to the tested sample.



**END OF REPORT**