REPORT FROM DERMATOLOGICAL RESEARCH
(PATCH TEST)

Test number:

12/02/20/D/37

LAFZ VELVET MATTE LIP COLOUR

name and address of the Principal:

LAFZ INTERNATIONAL PTE LTD
08-06, 101 Cecil street,
Tong Eng Building, S069533

We confirm the quality, efficacy and safety
1. **BASIS OF TEST IMPLEMENTATION**

- Order received on February 12th, 2020 with the assigned number 12/02/20/D/37
- Samples of the product delivered by the Principal
- Quality composition of the product provided by the Principal:

  INCI: ISODODECANE, TRIMETHYLSILOXYSILICATE, DIMETHICONE, BUTYROSPERMUM

2. **PURPOSE OF THE RESEARCH**

Dermatological safety assessment of the product – evaluation of the potential irritant and sensitizing properties.

3. **LEGAL BASE OF THE RESEARCH:**

- Cosmetics Europe- The Personal Care Association Guidelines „Product test Guidelines for the Assessment of Human Skin Compatibility 1997”
- WMA Declaration of Helsinki – Ethical Principles for Medical Research Involving Human Subjects (1964r. and later changes)

4. **PROBAND SELECTION**

Probands taking part in the study were selected on the bases of:

- The current Polish and European law
- COLIPA Guidelines
- Declaration of Helsinki (1964) (with later additions)

15 women, aged 23 – 64 years were selected for the dermatological tests of the product. All of the probands selected for testing met the requirements for inclusion in the study, signed an agreement to participate in the study and were informed about: the purpose of the study, how it is carried out and what are the possible side effects. During the tests all the probands were under constant dermatological care.

5. **METHODS AND DESCRIPTION OF RESEARCH**

Dermatological tests were performed in accordance with the COLIPA Guideless for the Assessment of Human Skin Compatibility 1997”. Test has been conducted on group of 15 individuals using Jodassohn-Bloch model (with Rudzki modifications). Reading the tests and results registration has been done in accordance with the recommendations of the International Contact Dermatitis Research Group (ICDRG).

Standard IQ chambers were used for patch testing. A small amount of product was applied to patients forearm for 48 hours and then removed. Baseline readings were recorded 30 minutes after removal of product from skin. Additional readings were performed after 72, 96 hours and one week after test application for product to show delayed reactions. Readings evaluation was done according to graphic scale which was consistent with generally accepted clinical dermatological scale.

6. **DURATION OF RESEARCH**

All the tests and analysis of their results were conducted from February 17th, 2020 to March 31st, 2020. Tests were completed by all enrolled people.
**RESULTS**

<table>
<thead>
<tr>
<th>No.</th>
<th>Identification number</th>
<th>Sex</th>
<th>Age</th>
<th>Test result</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>48 h</td>
</tr>
<tr>
<td>1</td>
<td>12/02/20/D/37-1</td>
<td>F</td>
<td>43</td>
<td>(-)</td>
</tr>
<tr>
<td>2</td>
<td>12/02/20/D/37-2</td>
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<td>(-)</td>
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<tr>
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<td>(-)</td>
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<td>(-)</td>
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<td>12/02/20/D/37-7</td>
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<td>(-)</td>
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<tr>
<td>8</td>
<td>12/02/20/D/37-8</td>
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<td>54</td>
<td>(-)</td>
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<tr>
<td>9</td>
<td>12/02/20/D/37-9</td>
<td>F</td>
<td>29</td>
<td>(-)</td>
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<tr>
<td>10</td>
<td>12/02/20/D/37-10</td>
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<td>(-)</td>
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<tr>
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<tr>
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<td>12/02/20/D/37-12</td>
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<td>55</td>
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<tr>
<td>13</td>
<td>12/02/20/D/37-13</td>
<td>F</td>
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<td>F</td>
<td>27</td>
<td>(-)</td>
</tr>
</tbody>
</table>

F – female  
M – male

Specialized Research Laboratory Skin Lab INTERNATIONAL Ltd.  
The report from dermatological research No 12/02/20/D/37  
The test results concern only tested product. Producer is responsible for product composition.
INTERPRETATION OF PATCH TEST

Reading the test and writing their results have been done in accordance with the recommendations of the International Contact Dermatitis Research Group (ICDRG).

<table>
<thead>
<tr>
<th>Record</th>
<th>Diagnosis</th>
<th>Interpretation</th>
</tr>
</thead>
<tbody>
<tr>
<td>-</td>
<td>Negative reaction</td>
<td>No skin lesions</td>
</tr>
<tr>
<td>?</td>
<td>Doubtful reaction</td>
<td>Faint erythema only</td>
</tr>
<tr>
<td>+</td>
<td>Weak positive reaction</td>
<td>Palpable erythema, infiltration, possibly papules</td>
</tr>
<tr>
<td>++</td>
<td>Strong positive reaction</td>
<td>Erythema, infiltration, papules, vesicles</td>
</tr>
<tr>
<td>+++</td>
<td>Extreme positive reaction</td>
<td>Intense erythema, infiltration and coalescing vesicles, bullous or ulcerative reaction</td>
</tr>
<tr>
<td>IR</td>
<td>Irritant reaction of different types</td>
<td>Discrete patchy erythema without infiltration.</td>
</tr>
</tbody>
</table>

**INTERPRETATION OF PATCH TEST**

**BEFORE**

**DURING**

**AFTER**

Doubtful reaction
Weak positive reaction
Strong positive reaction
Extreme positive reaction
Irritant reaction of different types

Specialized Research Laboratory Skin Lab INTERNATIONAL Ltd.
The report from dermatological research No 12/02/20/0/37
The test results concern only tested product. Producer is responsible for product composition.
RESULT:
None of 15 people, who were exposed to Patch Testing have shown positive reactions during the test reading.

CONCLUSION:
Tested product

LAFZ VELVET MATTE LIP COLOUR

does not exhibit any allergic or/and irritating properties.

Published opinion does not concern people who are allergic to ingredients of the tested product.

Signature of the person responsible for the report
Signature of the person responsible for dermatological evaluation
Signature of the approving person

Doctor of medicine Barbara Wnuk
DERMATOLOGIST AND VENEROLOGIST
KR 5562935

Copy 1 (the Principal)
Copy of the copy 1 (Skin Lab INTERNATIONAL Ltd.)