T.C. YEDİTEPE ÜNİVERSİTESİ
AR-GE VE ANALİZ MERKEZ LABORATUVARLARI
YÜ-AGAM

YÜ-AGAM KOZMETİK VE BİYOSİDAL ANALİZ LABORATUVARI ANALİZ RAPORU

Rapor No :KBL18000889 22/01/2019
Numuneyi Gönderen :AGORA KİMYA SAN. VE TİC. A.Ş.

Teklif No : KBL182063-03-ŞEK
Analizin Başlama ve Bitiş tarihi :20/12/2018 / 22/01/2019
Numunenin Laboratuvara Geldiği Tarih :17/12/2018
Numune Geliş Şekli / Sıcaklığı :Kargo / 20 °C
Numune Türü : Baby Lekex / Leke Çıkarıcı

Ambalaj :Orijinal Ambalaj
Üretim ve SKT : 10/12/2018 / 09/12/2020
Seri - Lot : SOOPBBYLKX/002

Miktar : 500 ml
Üretici Firma /Marka : / Soop

Sıra No	Analiz	Analiz Metodu	Ölçüm Limiti	Geri Kazanım	Analiz Sonuçları	Limit Değer	Değerlendirme
1	Dermatolojik Test (30 Gönüllü-Hassas Cilt) (^)	Patch Test	-	-	İritasyon veya Alerjenite Tespit Edilemedi		

Sonuçlar,... esas alınarak değerlendirilmiştir.

Yapılan muayene ve analiz sonucunda yukarıda belirtilen değerler tespit edilmiştir
Not 1. Bu Analiz raporu Adli-idari işlemlerde ve reklam amacıyla kullanılamaz.
Not 2. Bu analiz raporunun hiçbir bölümü tek başına veya ayrı ayrı kullanılamaz.
Not 3. Analiz sonuçları yukarıda belirtilen numune için geçerlidir.
Not 4. İzin alınmadan raporlarımız çoğaltılamaz ve yayınlanamaz. İmzasız raporlar geçersizdir.
Not 5.(*) İşaretli analizde laboratuvarımız TÜRKAK'tan akreditedir.
Not 6. (**) İşaretli analizde laboratuvarımız T.C. Tarım ve Orman Bakanlığı'ndan yetkilidir.
Not 7. (***) İşaretli analizde laboratuvarımız T.C. Tarım ve Orman Bakanlığı'ndan yetkili, TÜRKAK'tan akreditedir.
Not 8. Bu rapordaki kapsam dışı analizler müşteri talebi ile Ar-Ge amaçlı olarak çalışılmıştır. 5996 sayılı kanun ve ilgili mevzuat kapsamında resmi işlemlerde kullanılamaz, resmi makamlara iletilemez.

Neşe GÜLDÜR ÇALIK
Biyolog
Mikrobiyoloji Laboratuvarı Birim Sorumlusu

Tugce YURDAKUL
Gıda Mühendisi
Numune Kabul ve Rapor Düzenleme Birim Sorumlusu

Tasdik Olunur
22/01/2019

Sibel ŞİMŞEK YAZICI
Kimya Mühendisi
Laboratuvarlar Grup Müdürü
Genel Müdür

Doküman No:PR.510.001-EK-5
İlk Yayın Tarihi: 21.11.2013
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THE REPORT FROM DERMATOLOGICAL RESEARCH WITH HALF OPEN PATCH TEST

Product **KBL18000889 - BABY LEKEX LEKE ÇIKARICI**

Responsible Person **YÜ-AGAM**

1. RESEARCH BASIS

Order date	20.12.2018
Order number	484/11/2018
Research time frame	31.12.2018 - 11.01.2019
Report issue date	16.01.2019

RESPONSIBLE PERSON Name	
Company name	YÜ-AGAM
Address	

Product name	**KBL18000889 - BABY LEKEX LEKE ÇIKARICI**
Ingredients	Aqua, Coco Glucoside, Sodium Coco-Sulfate, Potassium Sunflowerate, Citric Acid, Sodium Citrate, Parfum

2. PRODUCT CHARACTERISTIC

Product Package	Supplementary – plastic bottle with atomizer labeled with the name of the product
Product Appearance	Clear thick liquid with delicate scent
Product purpose	Stain remover

The responsible person is responsible for conformity with declared qualitative and quantitative composition and microbiological purity of the delivered research samples.

3. METHODOLOGY

- The study was conducted in accordance with Regulation of the European Parliament and Council Regulation (EC) No 1223/2009 of 30 November 2009 on cosmetics.
- The study was conducted in accordance with recommendation of Cosmetics Europe – The Personal Care Association Guidelines:
  - product test guidelines for the Assessment of Human Skin Compatibility 1997
- Patch tests according to Jadassohn-Bloch with Rudzki modifications were conducted under careful supervise of medical specialists – dermatologists. The assessment of the allergenic and irritant features was made on a group of 30 healthy volunteers no allergological history, familiarized with contraindications and recommendations for the study /not currently taking any medication that may have any effect on the result of the test/. The probands' selection, samples application and reading took place in Diagnostic Test in Bialystok. The tested preparation in 20% dilution is applied to chamber cell-petal patches of Finn Chamber® which are put around a vane. Patches are removed after 48 hours and the first reading is conducted. Another reading takes place 96 hours after insertion of the sample. A dermatologist based on the observations of skin reactions evaluates allergenic action of the conducted substance. Positive reaction (erythema) confirms allergenic properties of the formulation, negative reaction (no erythema) confirms the absence of allergenic properties of the formulation.

4. THE AIM OF STUDY

- The aim is to assess irritating and allergenic properties of the product in a healthy adult volunteer by single insert of patch test and the reading of skin reaction after 48 and 96 hours.

5. SUBJECT – VOLUNTEERS SELECTION

- The selection of probands – volunteers was conducted by a dermatologist according to the Declaration of Helsinki of 1964 (with subsequent amendments), Polish laws, Cosmetics Europe directives with applying inclusion and exclusion criteria. 30 people took part in the study who met the requirements for entering the study and agreed to informed consent to participate in the study. The skin at the selected area was normal, without any lesions. Subjects were informed not to use any kinds of antihistamines or pharmacological agents at the time of test, which may affect the tests' results.

6. RESULTS

Subject	Sensitive skin	Age	Sex	Result	Subject	Sensitive skin	Age	Sex	Result
D007	Yes	46	M	Negative(-)	**A005**	Yes	52	F	Negative(-)
J002	Yes	42	F	Negative(-)	**L004**	Yes	47	F	Negative(-)
M004	Yes	35	F	Negative(-)	**G005**	Yes	46	M	Negative(-)
K014	Yes	33	F	Negative(-)	**P014**	Yes	50	F	Negative(-)
A009	Yes	43	F	Negative(-)	**D005**	Yes	53	F	Negative(-)
P002	Yes	30	F	Negative(-)	**T008**	Yes	35	F	Negative(-)
T018	Yes	23	F	Negative(-)	**K010**	Yes	27	M	Negative(-)
N005	Yes	43	M	Negative(-)	**W008**	Yes	32	F	Negative(-)
S008	Yes	47	F	Negative(-)	**S002**	Yes	33	M	Negative(-)
C005	Yes	40	M	Negative(-)	**D011**	yes	44	F	Negative(-)
W005	Yes	40	F	Negative(-)	**C007**	yes	50	F	Negative(-)
R004	Yes	28	M	Negative(-)	**B005**	Yes	33	F	Negative(-)
Z001	Yes	26	F	Negative(-)	**K017**	Yes	46	M	Negative(-)
F009	Yes	36	M	Negative(-)	**Z006**	Yes	51	M	Negative(-)
S013	Yes	35	M	Negative(-)	**M008**	Yes	49	M	Negative(-)

Legend: E (erythema) - (0) – zero; (1) – weak; (2) – moderate; (3) – strong; (4) – very strong

O (oedema) - (0) – zero; (1) – weak; (2) – moderate; (3) – strong; (4) – very strong
S (scaling) - (0) – zero; (1) – weak; (2) – moderate; (3) – strong; (4) – very strong
(-) – negative result, (?) – questionable result
M – man, F – woman

RESULTS: In 30 subjects, the results of patch tests were negative, which means that the product does not cause irritation or allergy reaction in those subjects.

7. CONCLUSION

1. Having conducted patch tests, one may state that **KBL18000889 - BABY LEKEX LEKE ÇIKARICI** does not have irritant or allergenic action.
2. The issued opinion does not apply to anybody with an allergy to any of the ingredients of the tested preparation.
3. The issued opinion does not include analysis of the composition of the product.
4. The tested preparation fulfills requirements for cosmetic products of declared specification, in regards to human health safety.

Stamp and Signature of investigator

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