

COSMETICS LABORATORY LTD

PRODUCT INFORMATION FILE

COMPANY

PROF. ROBERT THOMAS

PRODUCT

LIP CREAM

REFERENCE NUMBERS

LD8065-5 - 2627*5

DEVELOPED AT
COSMETICS LABORATORY

BY: 

DATE 3/7/09

SAFETY ASSESSMENT

CUSTOMER	PROF. ROBERT THOMAS
PRODUCT	LIP CREAM
FORMULA REF	2627*5

LEGISLATION

This document addresses the requirements of the EU for an assessment of safety for human health of finished cosmetic products (Directive 93/35/EEC, Article 7a subsection d) and subsequent amendments by considering the general toxicological profile of the ingredients and an assessment of the final product.

1. COMPANY POLICY

This product and its ingredients have been assessed to ensure compliance with company policy requirements for product safety assessment.

2. PRODUCT COMPOSITION

INCI Listing (INCI Dictionary 2008 12th Ed.)

Cera Alba (Beeswax)
Olea Europaea (Olive) Fruit Oil
Butyrospermum Parkii (Shea Butter)
Theobroma Cacao (Cocoa) Seed Butter
Tarchonanthus Camphoratus Oil
Gaultheria Procumbens (Wintergreen) Leaf Oil
Eucalyptus Globulus (Eucalyptus) Oil
Lavandula Hybrida (Lavandin) Oil
Linalool
Limonene
Farnesol

3. INCIDENTAL MATERIALS

Other materials present in the product have been introduced as secondary or minor parts of the principal ingredients; these additives have been checked and all are deemed safe for use in the finished product at the concentrations advised. Where the materials are preservatives their total concentrations do not exceed the provision of current EU legislation.

4. ASSESSMENT OF SAFETY OF THE FINISHED PRODUCT

The product is based on conventional cosmetic ingredients for this type of product. Similar formulations have been marketed for many years without significant adverse effects. The product is not considered to represent any undue hazards with respect to human health in normal use and under reasonably foreseeable misuse.

This assessment is based on information supplied by the client, material manufacturers and from published information in recognised authoritative sources and, whilst best endeavours have been used to check the accuracy of this information, the undersigned cannot be held responsible for any erroneous information supplied to it and used for preparing this assessment.

In order for this assessment to remain valid, any perfume, essential oil or flavour added to this product must comply with the most recent IFRA guidelines at its level of use in this product type.

The specification of any colorant added to these products must comply with the requirements of the EU Cosmetics Directive Annex IV Part 1.

This assessment is based on the legislation and Industry guidelines as pertaining at the time of signature. It is the responsibility of the recipient to ensure that all future legislation, guidelines, such as those issued by IFRA, and any other relevant safety issues are adhered to.

This assessment has been made assuming the manufacture of the products named is carried out in accordance with the principle of good manufacturing practice.

This assessment has been made assuming that the instructions for use and any product claims do not compromise the products' safety.

Where a raw material has an E.U. specified quality then the material must comply with the relevant specification for this assessment to remain valid.

Signed: D R Munden B.Sc., C.Chem., M.R.S.C.
On behalf of Cosmetics Laboratory Ltd



Date: 24 June 2009

LIP CREAM

Project	PROFROB001	Client Ref	LD8065/5	Batch No	_____
Formula Ref.	2627 * 5	Formula Date	08/01/2009	Date	_____

Prof. Robert Thomas

Code	Stage Material	Quantity
<u>STAGE A</u>		
L642	Lipex Shea	12.500 g
OIL678	Olive Oil Organic	30.900 g
B586	Blanova Cocoa Butter	8.000 g
B501	Beeswax; White Pellets	35.000 g
OIL699	Shea Butter organic	12.500 g
<u>STAGE B</u>		
E0637	Eucalyptus Oil (SMS)	0.200 g
OIL812	Wintergreen Oil Natural	0.300 g
E0779	Lavender Spike Oil	0.200 g
OIL509	Lelechwa Oil	0.400 g
Batch Size		100.000 g

Mixing Instructions

- Premix stage A and heat to 75-80C until waxes have fully melted. Begin cooling to 60C. Once temperature is at 50-60C, maintain at this temperature and add stage B ingredients with stirring. Fill product at 50-55C. Allow to cool.

LIP CREAM

Project PROFROB001 Client Ref LD8065/5
 Formula Ref. 2627 * 5 Formula Date 08/01/2009

Prof. Robert Thomas

Material	% w/w	Supplier	INCI Listing
Beeswax; White Pellets	35.000	A&EConnock /Koster Keunen	Cera Alba (Beeswax)
Olive Oil Organic	30.900	Statfold Seed Oil Developments	Olea Europaea (Olive) Fruit Oil
Lipex Shea	12.500	Aston	Butyrospermum Parkii (Shea Butter)
Shea Butter organic	12.500	S&D Aroma Ltd	Butyrospermum Parkii (Shea Butter)
Blanova Cocoa Butter	8.000	S Black	Theobroma Cacao (Cocoa) Seed Butter
Lelechwa Oil	0.400	Kuki Gallman	Limonene Tarchonanthus Camphoratus Oil
Wintergreen Oil Natural	0.300	Statfold Seed Oils	Farnesol Gaultheria Procumbens (Wintergreen) Leaf Oil
Eucalyptus Oil (SMS)	0.200	Equinox Ltd	Eucalyptus Globulus (Eucalyptus) Oil Limonene
Lavender Spike Oil	0.200	S&D Aroma	Citronellol Coumarin Eugenol Geraniol Lavandula Hybrida (Lavandin) Oil Limonene Linalool

LIP CREAM

Project PROFROB001 Client Ref. LD8065/5

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Eucalyptus Globulus (Eucalyptus) Oil

Lavandula Hybrida (Lavandin) Oil

Linalool

Limonene

Farnesol

Citronellol

Coumarin

Geraniol

Eugenol

LIP CREAM

Project PROFROB001 Client Ref. LD8065/5
Formula Ref. 2627 * 5 Formula Date 08/01/2009

Prof. Robert Thomas

Specification Parameter	Limits
Appearance	Soft solid wax
Colour	Yellow
Odour	Medicinal

Specification Comments

CHALLENGE TESTING

Client: PROF. ROBERT THOMAS

Product: LIP CREAM

Formulation reference: 2627*5

This formulation is non-aqueous and so cannot support microbial growth. In theory, if the product becomes contaminated with a sufficient amount of water, micro-organisms could grow. However, this is considered to be highly unlikely and so the product does not require a preservative.

It is company policy to minimise the use of preservatives wherever possible.

Signed: D.R.Munden B.Sc.,C.Chem.,M.R.S.C.



Cosmetics Laboratory Ltd

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Company: Prof. Robert Thomas
Product: Lip Cream

Report Number: LD8065/5
Formula Reference: 2627*5

Date on
Stability: 27/1/09

Date	°C	Appearance @ 20°C	pH @ 20°C	Odour @ 20°C	Viscosity RVT 5RPM @ 20°C TbarB	Specific Gravity @ 20°C
Initial	20	Pale yellow soft solid wax	NA	Medicinal	NA	NA
24 hr	20	Pale yellow soft solid wax	NA	Medicinal	NA	NA
1 Week	4	Conforms		Conforms		
	25	Conforms		Conforms		
	35	Conforms		Conforms		
	45	Conforms		Conforms		
	W	Very slightly paler		Conforms		
2 Weeks	4	Conforms		Conforms		
	25	Conforms		Conforms		
	35	Conforms		Conforms		
	45	Slightly darker		Conforms		
	W	Very slightly paler		Conforms		
4 Weeks	4	Conforms		Conforms		
	25	Conforms		Conforms		
	35	Conforms		Conforms		
	45	Slightly darker		Conforms		
	W	Very slightly paler		Conforms		
6 Weeks	4	Conforms		Conforms		
	25	Conforms		Conforms		
	35	Conforms		Conforms		
	45	Slightly darker		Conforms		
	W	Very slightly paler		Conforms		
8 weeks	4	Conforms		Conforms		
	25	Conforms		Conforms		
	35	Conforms		Conforms		
	45	Very slightly darker		Conforms		
	W	Very slightly paler		Conforms		
12 Weeks	4	Conforms		Conforms		
	25	Conforms		Conforms		
	35	Conforms		Conforms		
	45	Very slightly darker		Conforms		
	W	Very slightly paler		Conforms		
5 th Cycle	Freeze/ Thaw	Conforms		Conforms		

Signed C. E. Mills

Dr Charles Mills

Signed [Signature]

Dr Vanessa Crawley

Date: 26/6/09