TDS Elastoblur®

DEFINITION
Elastoblur is a natural mattifying agent, consisting of a blend of different light scattering and filling powders in a soft wax base. It combines blurring, mattifying and filling in one ingredient.

ORIGIN OF THE RAW MATERIALS
The product is manufactured from raw materials of strictly vegetable origin.

PRODUCT DETAILS
Commercial Name: Elastoblur®
INCI: Tapioca Starch, Ricinus Communis Seed Oil, Coco-Caprylate/Caprate, Lauroyl Lysine, Hydrogenated Castor Oil, Copernicia Cerifera Wax

INCI NAME	CAS #	EC #
Tapioca Starch	9005-25-8	232-679-6
Ricinus Communis Seed Oil	8001-79-4	232-293-8
Coco-Caprylate/Caprate	95912-86-0	306-082-7
Lauroyl Lysine	52315-75-0	257-843-4
Hydrogenated Castor Oil	8001-78-3	232-292-2
Copernicia Cerifera Wax	8015-86-9	232-399-4

APPLICATIONS
- Skin care
- Colour Cosmetics

USE LEVELS / GUIDELINES FOR USE
- 1-100%;

1-5% increases moisturization, gives a light blurring and powdery skin feel.
5-20% high matt finish on the skin, suitable for foundations, BB/CC creams, eye creams and primers.
20%+ rich balm texture with full matt coverage.

- Melt into the oil phase, above 65°C.

KEY PROPERTIES
- Preservative free
- Easy to use balm
- Mild & safe to the skin

STORAGE
Keep away from moisture by storing in tightly closed containers away from extreme temperatures.

Alchemy Ingredients, 4 Queens Square, Business Park, Ascot, Berkshire, SL5 9FE, UK
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Registered in England & Wales No. 10626359

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PACKAGING
5kg 100% HDPE Pails

SAFETY
For information on the safety of this product, please consult the material safety data sheet (MSDS).

SHELF LIFE
Elastoblur® has a 24-month shelf life.
The product should be re-analyzed after a 24-month storage period under recommended storage conditions.

SPECIFICATION

Criteria	Specification
Appearance	Off-White Paste
Smell	Characteristic
Specific Gravity @20˚C	1.0 – 1.1
TVC Bacteria (cfu/g)	<1000
TVC Yeasts & Moulds (cfu/g)	<10

Name: Lloyd Warren
Signature:



Position: Operations Manager
Issue Date: 12/01/2026

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