

To the best of our knowledge and according to the information available at the time of preparing this document, we declare the above information to be correct and accurate, for the product named above:

1. DESCRIPTION

Durosoft PG4L-SG is an ester of Polyglycerol & Palm Kernel Oil.

For use in the Personal Care industry as a cosmetic ingredient.

INGREDIENT	%	CAS	EINECS
Polyglyceryl-4 Laurate	100	75798-42-4	640-999-6

2. MANUFACTURE

Manufactured in the UK via a transesterification reaction.

3. ORIGIN OF INGREDIENTS

INGREDIENTS	Polyglycerol-4	<i>Elaeis guineensis</i> (Palm) Kernel Oil
COUNTRY	EU Countries	Papua New Guinea, Solomon Islands
SOURCE	Vegetable	Vegetable
PLANT NAME	Sunflower (<i>Helianthus annuus</i>) Castor (<i>Ricinus communis</i>) Rapeseed (<i>Brassica campestris</i>)	Palm tree (<i>Elaeis guineensis</i>)
PART USED	Seed	Kernel

4. INGREDIENT STATEMENTS

ALLERGENS	<p>Not expected to contain any allergens listed in Annex III of Regulation (EC) 1223/2009</p> <p>Not expected to contain any of the 14 major food allergens included in EU Food Information Regulation No 1169/2011 (FIR)</p> <p>Not expected to contain any of the 18 major food allergens included in Anvisa Resolution RDC n° 26</p>
BSE/TSE	Does not contain materials from animal origin, that could potentially contain the animal diseases Bovine Spongiform Encephalopathy / Transmissible Spongiform Encephalopathies
CMR	Does not contain any ingredients classified as carcinogenic, mutagenic or reprotoxic, according to Regulation (EC) 1223/2009
GMO	Does not contain genetically modified organisms
NANOMATERIAL	Not expected to contain any nanomaterial as defined in Regulation (EC) 1223/2009
PALM OIL	Contains palm oil or palm oil derivatives

5. PRODUCT STATEMENTS

CONTAMINANTS	<p>Not expected to contain the following compounds:</p> <ul style="list-style-type: none">DioxinsGlycol Ethers (DEG, EDGME, DEDGME, TEDGME, EGBE, DEGBE, DEGEE)PesticidesPreservatives listed in Annex V of Regulation (EC) 1223/2009Volatile Organic Compounds (VOCs)NitrozaminesAdditives
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ANIMAL TESTING	Product has not undergone any animal testing by Stephenson, according to Regulation (EC) 1223/2009
HEAVY METALS	Overall content is expected to be <1 ppm
VEGANS	Suitable for vegans (no animal derived ingredients, not animal tested)
VEGETARIANS	Suitable for vegetarians (no animal derived ingredients, not animal tested)
MICROBIOLOGICAL TESTING	Not expected to have microbiological load, therefore not tested
IRRITATION	Dermatologically tested as per independent external patch testing results

6. REGULATIONS & LEGISLATIONS

EU	Status (REACH): Exempt ([Article 2(9)]- Polymer) CAS No: 75798-42-4 Compliant with the Cosmetics Directive Regulation (EC) 1223/2009 & its amendments
US	Status (TSCA): Listed (74504-64-6) CAS No: 75798-42-4 Not listed on the California Proposition 65 Material-Free list Compliant with FDA Regulations (21 CFR 701.3C; 21 CFR 172.854)
AUSTRALIA	Status (AICS): Listed (67784-82-1) CAS No: 67784-82-1
CANADA	Status (DSL/NDSL): DSL Listed (67784-82-1) CAS No: 67784-82-1
CHINA	Status (IECIC): Listed 2015 CAS No: 75798-42-4

7. CERTIFICATIONS

RSPO	Certified as RSPO Segregated.
COSMOS	This is a non-organic product approved to be used in COSMOS organic formulations.
NATURAL ORIGIN INDEX	In line with the definitions within ISO16128-1:2016, based on the information from our suppliers and our manufacturing process, the Natural Origin Index for this product is 1.
BIO-BASED CONTENT	In line with the definitions within ISO 16785:2015, based on the information from our suppliers and our manufacturing process, the bio-based carbon content of the product is 100.

BAY HOUSE INGREDIENTS