

IFRA Allergen Statement

Product Name	Lemon Essential Oil	
Botanical Name	Citrus limon L (Burm.) F	
Country of Origin	Italy	

COSMETIC ALLERGENS				
Allergen	Cas #:	Allergen Inclusion (%)	Guidance Notes	
Linalool	78-70-6	1.25	Limit peroxide level to 20 mmol/ Linalool and natural products known to be rich in linalool should only be used when the level of peroxides is kept to the lowest practical level. It is recommended to add antioxidants at the time of production of the ray material. The addition of 0.1% BHT of alpha-tocopherol for example has shown great efficiency.	
Limonene	138-86- 3	27.04	Limit peroxide level to 20 mmol/l. Limonene and natural products known to be rich in limonene should only be used when the level of peroxides is kept to the lowest practical level. It is recommended to add antioxidants at the time of production of the raw material. The addition of 0.1% BHT or alpha-tocopherol for example has shown great efficiency.	
Geraniol	106-24- 1	0.21	Category 1 0.3 % See Note *** (1) Category 2 0.4 % Category 3 1.8 % Category 4 5.3 % Category 5 2.8 %	

			Category 6 8.6 % Category 7 0.9 % Category 8 2.0 % Category 9 5.0 % Category 10 2.5 % Category 11 See Note *** (2)
Geranial / aka citral	5392-4 0-5	5.53	Category 1 0.04 % Category 2 0.05 % Category 3 0.2 % Category 4 0.6 % Category 5 0.3 % Category 6 1.0 % Category 8 1.4 % Category 9 5.0 % Category 10 2.5 % Category 11 See Note Box Category 11 includes all non-skin contact or incidental skin contact products. Due to the negligible skin contact from these types of products there is no justification for a restriction of the concentration of this fragrance ingredient in the finished product. This Standard cancels and replaces a existing one on citral, which was based on the no longer supported 'quenching' phenomenon
Notes:			(1) IFRA would recommend that any material used to impart perfume or flavour in products intended for human ingestion should consist of ingredients that are in compliance with appropriate regulations for foods and food flavourings in the countries of planned distribution and, where these are lacking, with the recommendations laid down in the Code of Practice of IOFI (International Organisation of the Flavor Industry - www.iofiorg.org) (2) Category 11 includes all non-skin contact or incidental skin contact products. Due to the negligible skin contact from these types of products

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FOOD	FOOD ALLERGENS								
Ref #	Allergen	In Product?	Contamination?	In Factory?					
1	Cereals (Inc. Gluten)	No	No	Yes					
2	Crustaceans	No	No	No					
3	Eggs	No	No	No					
4	Fish	No	No	No					
5	Peanuts	No	No	Yes					
6	Soya	No	No	Yes					
7	Milk	No	No	Yes					
8	Nuts	No	No	Yes					
9	Celery & Celeriac	No	No	Yes					
10	Mustard	No	No	Yes					
11	Sesame	No	No	Yes					
12	Sulphur Dioxide & Sulphites	No	No	No					
13	Lupin	No	No	No					
14	Mollusc	No	No	No					

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