

LEMON OIL

Version 1RME07 - Revision date: October 31, 2023

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1. Seller Identification

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2. Product Identification

Product name	Lemon Essential Oil
Customer	Ecoflores
Customer mat. #	---
Identified use	odour agent / flavouring agent

3. IFRA 51st: identification & quantification of all involved "standards" (complete list)

Standards	CAS	values	status	categories
limonene	138-86-3	≤74.00%	specification	all categories
linalool	78-70-6	≤0.50%	specification	all categories
citronellal	106-23-0 5949-05-3	≤0.10%	restricted	1÷11
citronellol	106-22-9	≤0.03%	restricted	1÷11
citral	5392-40-5	≤3.50%	restricted	1÷11
geraniol	106-24-1	≤0.10%	restricted	1÷11
bergaptene	484-20-8	≤0.0050%	restricted	1÷6,7B,8,10B,11B
peroxides	/	≤20 mmol/l	restricted	all categories

4. IFRA 51st: Certification of Conformity

Categories	% Maximum Use Level	Categories	% Maximum Use Level
Category 1	3.142857	Category 7A	5.714286
Category 2	0.914286	Category 7B	5.714286
Category 3	2.857143	Category 8	1.457143
Category 4	17.142857	Category 9	34.285714
Category 5A	4.285714	Category 10A	34.285714
Category 5B	4.285714	Category 10B	30.000000
Category 5C	4.285714	Category 11A	1.457143
Category 5D	1.457143	Category 11B	1.457143
Category 6	10.000000	Category 12	100.000000

Components determining restrictions: citral, bergaptene;

It is of the responsibility of the Customer to make sure by appropriate methods of the safety of the finished product containing this raw material

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