

EXPERT PANEL FOR FRAGRANCE SAFETY MEETING

DRAFT AGENDA

Virtual Meeting September 20-23, 2020

New Jersey, USA

Start 8:30 AM – 12:00 PM Daily

- | | | |
|-----------|---------------------------------------------------------------------------------------------------|-------------------|
| 1) | Discussion of the Meeting Schedule and Agenda Topics | DVB |
| | a) Completion/Signing of Conflict of Interest Statement | AMA |
| 2) | Minutes (Tab 01) (Tab 02) (Tab 03) (Tab 04) (Tab 05) (Tab 06) (Tab 07) (Tab 08) (Tab 09) | |
| | (Tab 10) (Tab 11) (Tab 12) (Tab 13) (Tab 14) (Tab 15) | AMA |
| 3) | Follow-Up and Informational Items | |
| | a) Follow-Up List (16) | AMA |
| 4) | Standing Items (For Expert Panel information only; per Panel’s request) | |
| | a) RIFM Publications (Tab 17) | AMA |
| 5) | RIFM Communication | |
| | a) Update on RIFM | JR |
| | b) Presentation by G. Sullivan RIFM Communication and Safety Assessment Publication Update | |
| 6) | RIFM Safety Evaluation Process | |
| | a) Presentation RIFM by D. Botelho Safety Assessment Update and Metrics | DB |
| | b) Safety Assessment Overview | (DB/Staff) |
| | i) (65 Total Safety Assessments including 84 Total materials) | |
| | c) General Comments | |
| | i) Use of read-across for UV absorption | |
| | ii) Reporting 95 th percentile use of a product type | |
| | iii) Category 8 and 11 use levels | |
| 7) | Update on RIFM Maximum Acceptable Concentration | |
| | a) Dr. A.M. Api Presentation | AMA |
| 8) | NCS Safety Assessments | |
| | a) NCS Safety Assessment publication – review general approach (Tab 18) | |

EXPERT PANEL FOR FRAGRANCE SAFETY MEETING
DRAFT AGENDA
Virtual Meeting September 20-23, 2020
New Jersey, USA

- b) NCS Clustering outline (Jan 2021)
- c) General Comments
 - i) Consistency between sections
 - ii) Composition of NCSs
 - iii) Exposure on NCSs
 - iv) Photoallergy is not covered in the NCS SAs
 - v) Benchmark for UV absorbance of naturals
- d) Safety Assessment Review
 - i) The Total NCS Safety Assessments: 22

RIFM Material ID	Material Name	Tab
1042479	Petitgrain oil terpeneless, Paraguay	Tab 19
1046350	Petitgrain oil, Paraguay	Tab 20
1042877	Petitgrain lemon oil	Tab 21
1043850	Lemon oil terpenes	Tab 22
1044812	Lemon oil folded (5X)	Tab 23
1044824	Lemon oil, terpeneless	Tab 24
1046095	Petitgrain mandarin oil	Tab 25
1047027	Petitgrain bigarade oil	Tab 26
1047076	Lemon oil, distilled	Tab 27
1047462	Lemon oil, furocoumarin free	Tab 28
1047875	Lemon oil, washed	Tab 29
1048447	Lemon Oil	Tab 30
1048479	Petitgrain oil, rectified, Paraguay	Tab 31
1044371	Lime oil, cold pressed, furocoumarin free	Tab 32
1044008	Lime oil, expressed	Tab 33
1047546	Lime oil distilled	Tab 34
1043741	Lime oil terpenes	Tab 35
1045266	Lime oil folded (2-5X)	Tab 36
1045071	Lemon oil, expressed	Tab 37
1048425	Lime oil, expressed, rectified	Tab 38
1048448	Lemon oil folded (10x)	Tab 39
1047461	Lime oil, terpeneless	Tab 40

EXPERT PANEL FOR FRAGRANCE SAFETY MEETING
DRAFT AGENDA
Virtual Meeting September 20-23, 2020
New Jersey, USA

9) Follow-up on actions for Safety Assessment

- a) trans-Anethole CAS No: 4180-23-8 (Tab 41)
- b) Eugenyl methyl ether CAS No. 93-15-2 (Tab 42)
- c) Estragole CAS No. 140-67-0 (Tab 43)
- d) Presentation from Y. Thakkar on Mintlactone CAS No. 13341-72-5

10) Presentation by Dr. Paul DeLeo – Environmental Framework update on Tuesday September 22 (Tab 44)

11) Review Safety Assessments Batch 1

CAS #	Name	Tab
35154-45-1	cis-3-Hexenyl isovalerate	Tab 45
120811-92-9	(3-Methoxy-2-methylpropyl)benzene	Tab 46
1319-88-6	Benzaldehyde glyceryl acetal	Tab 47
36306-87-3; 36306-86-2	3,3,5,5-Tetramethyl-4-ethoxyvinylcyclohexanone	Tab 48
38303-23-0	4,5,6,7,8,9,10,11,12,13-Decahydrocyclo dodecaoxazole	Tab 49
1209-61-6	Dihydroisocaryophyllene epoxide	Tab 50
71660-03-2	cis- and trans-p-1(7),8-Menthadien-2-yl acetate	Tab 51
7289-52-3	Decyl methyl ether	Tab 52
623-36-9	2-Methyl-2-pentenal	Tab 53
35158-25-9	2-Isopropyl-5-methyl-2-hexenal	Tab 54
116044-44-1; 116126-82-0	(2-endo,3-exo)-Ethyl 3-(1-methylethyl)bicyclo[221]hept-5-ene-2-carboxylate	Tab 55
68966-86-9	Methyl 4(or 1)-isopropyl-1(or 4)-methylbicyclo[222]oct-5-ene-2-carboxylate	Tab 56
69103-24-8	Isodecyl acetate	Tab 57
197098-61-6	2,5,7-Octatrien-1-ol, 2,6-dimethyl-, 1-acetate	Tab 58
111-03-5	Glyceryl monooleate	Tab 59
72429-08-4	3,4,4a,5,8,8a(Or 3,4,4a,7,8,8a)-Hexahydro-3,3,6,7-tetramethyl-1H-2-benzopyran	Tab 60
106-44-5	p-Cresol	Tab 61
1319-77-3	Cresol (mixed isomers)	Tab 62
95-48-7	o-Cresol	Tab 63
495-62-5; 502-61-4; 18794-84-8; 17627-44-0; 495-61-4	Bisabolene	Tab 64

EXPERT PANEL FOR FRAGRANCE SAFETY MEETING
DRAFT AGENDA
Virtual Meeting September 20-23, 2020
New Jersey, USA

89-82-7; 15932-80-6; 3391-90-0	Pulegone	Tab 65
4437-51-8	3,4-Hexanedione	Tab 66
96-04-8	2,3-Heptanedione	Tab 67
5422-34-4	N-Lactoyl ethanolamine	Tab 68
62439-42-3	Heptanal, 6-hydroxy-2,6-dimethyl-	Tab 69
5988-91-0	Tetrahydrogeranial	Tab 70
58475-04-0	(+/-)-4-Ethyl octanal	Tab 71
7492-70-8	Butyl butyryl lactate	Tab 72
2520-60-7	2-Prenylcyclopentanone	Tab 73
502-72-7	Cyclopentadecanone	Tab 74
2550-52-9	Cyclohexadecanone	Tab 75
541-91-3	3-Methyl-1-cyclopentadecanone	Tab 76
67801-45-0	trans-3-Heptenyl 2-methylpropanoate	Tab 77

12) RIFM Research Projects

- a) **Overview on research programs** AMA
- b) **Epidemiology** MB
 - i) **Eugenol Threshold Study** AMA
- c) **Presentation by S. Gadhia on the skin absorption projects, iTTC, IonTox**
- d) **Presentation by M. Date/M. Kumar on read-across2 paper**
 - i) **Outline of read-across2 paper and rules (Tab 78)** MD
- e) **Presentation by K Joshi on reproduction research program**
- f) **Presentation by G. Ritacco on photosensitization research projects**
- g) **Presentation by N. Sadekar on respiratory research program**
 - i) **Respiratory sensitizers gold standard list (Tab 79)**
 - ii) **hPLCS proposal (Tab 80)**
- h) **Presentation by M. Lavelle on HRIPT protocol update**

13) Review Safety Assessments Batch 2

CAS#	Material Name	Tab
744251-93-2	N-3,7-Dimethyl-2,6-octadienylcyclopropylcarboxamide	Tab 81
108-93-0	Cyclohexanol	Tab 82
41547-22-2	cis-5-Octenal	Tab 83

EXPERT PANEL FOR FRAGRANCE SAFETY MEETING
DRAFT AGENDA
Virtual Meeting September 20-23, 2020
New Jersey, USA

79-42-5	2-Mercaptopropionic acid	Tab 84
624-92-0	Dimethyl disulfide	Tab 85
81783-01-9	2,4,4,7-Tetramethylnona-6,8-diene-3-one-oxime	Tab 86
98-53-3	p-tert-Butylcyclohexanone	Tab 87
1728-46-7	2-tert-Butylcyclohexanone	Tab 88
81752-87-6	Methyl-2,2-dimethyl-6-methylene-1-cyclohexanecarboxylate	Tab 89
75147-23-8	1,5-Dimethylbicyclo[3.2.1]octan-8-one-oxime	Tab 90
16874-34-3	2-Furancarboxylic acid, tetrahydro-, ethyl ester	Tab 91
2705-87-5	Allyl cyclohexanepropionate	Tab 92
259854-70-1; 259854-71-2	5-Cyclotetradecen-1-one, 3-methyl-,(5E)-	Tab 93
35720-57-1; 14595-54-1	4-Cyclopentadecen-1-one	Tab 94
88642-03-9; 5365-06-0; 2550-59-6; 3100-36-5; 5120-20-7; 854373-71-0; 854373-70-9	Cyclohexadecenone	Tab 95
82356-51-2	3-Methylcyclopentadecenone	Tab 96
37609-25-9	5-Cyclohexadecen-1-one	Tab 97
63314-79-4	3-Methyl-5-cyclopentadecen-1-one	Tab 98
542-46-1	9-Cycloheptadecen-1-one	Tab 99
121251-67-0; 121251-68-1	Spiro[bicyclo[4.1.0]heptane-2,5'-[1,3]dioxane], 2',2',3,7,7-pentamethyl-, (1.alpha.,3.alpha.,6.alpha.)-	Tab 100
1958027-16-1	4,8-Undecadienal, (4Z,8E)-	Tab 101
1958027-35-4	4,8-Decadienal, (4Z,8Z)-	Tab 102
1882830-62-7	4,8-Undecadienal, (4Z,8Z)-	Tab 103
1801275-28-4	4,9-Dodecadienal, (4Z,9Z)-	Tab 104

14) Review Safety Assessments Batch 3

CAS#	Material Name	Tab
3208-16-0	2-Ethylfuran	Tab 105
1968-40-7	Ethyl 4-pentenoate	Tab 106
675-09-2	4,6-Dimethyl-2H-pyran-2-one	Tab 107
621-23-8	Benzene, 1,3,5-trimethoxy-	Tab 108
3268-49-3	3-(Methylthio)propionaldehyde	Tab 109
40596-76-7; 379693-55-7	4,8-Dimethyl-7-nonen-2-ol	Tab 110

EXPERT PANEL FOR FRAGRANCE SAFETY MEETING
DRAFT AGENDA
Virtual Meeting September 20-23, 2020
New Jersey, USA

111-66-0	1-Octene	Tab 111
----------	----------	---------

15) New Expert Panel Members

16) Panel Executive Session

17) Future Meeting Dates

- Wednesday – Friday Jan. 20-22, 2021 Virtual
- Monday – Wednesday May 30-June 2, 2021 Lisbon
- Monday – Wednesday Sept. 20-22, 2021 New Jersey
- Select meeting dates for 2022