

EXPERT PANEL FOR FRAGRANCE SAFETY MEETING

DRAFT AGENDA

Virtual Meeting May 17-20, 2021

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) (Tab 16) (Tab 17) (Tab 18) | | AMA |
| 3) | Follow-Up and Informational Items | | |
| | a) Follow-Up List (19) | | AMA |
| 4) | Standing Items (For Expert Panel information only; per Panel’s request) | | |
| | a) RIFM Publications (Tab 20) | | AMA |
| | b) RIFM Safety Assessment Publications (Tab 21) | | |
| 5) | RIFM Communication | | |
| | a) Update on RIFM | | JR |
| | b) Presentation by G. Sullivan RIFM Communication and Safety Assessment Publication Update | | |
| | c) Presentation by A.M. Api on FCT Fragrance Material Safety Assessment Center and requested changes | | |
| 6) | RIFM Safety Evaluation Process | | |
| | a) Presentation RIFM by D. Botelho Safety Assessment Update and Metrics | | DB |
| | b) Safety Assessment Overview | | (DB/Staff) |
| | i) (17 Total Safety Assessments including 19 Total materials) | | |
| | c) General Comments | | |
| 7) | NCS Safety Assessments | | |
| | a) NCS Safety Assessment publication – review general approach (Tab 22) | | |
| | b) Update on the NCS template – Christen Sachse-Vasquez (5/17; 11 AM) | | |
| | c) General Comments | | |
| | d) Safety Assessment Review | | |
| | i) The Total NCS Safety Assessments: 22 | | |

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RIFM Material ID	Material Name	Tab
1042479	Petitgrain oil terpeneless, Paraguay	Tab 23
1046350	Petitgrain oil, Paraguay	Tab 24
1042877	Petitgrain lemon oil	Tab 25
1043850	Lemon oil terpenes	Tab 26
1044812	Lemon oil folded (5X)	Tab 27
1044824	Lemon oil, terpeneless	Tab 28
1046095	Petitgrain mandarin oil	Tab 29
1047027	Petitgrain bigarade oil	Tab 30
1047076	Lemon oil, distilled	Tab 31
1047462	Lemon oil, furocoumarin free	Tab 32
1047875	Lemon oil, washed	Tab 33
1048447	Lemon Oil	Tab 34
1048479	Petitgrain oil, rectified, Paraguay	Tab 35
1044371	Lime oil, cold pressed, furocoumarin free	Tab 36
1044008	Lime oil, expressed	Tab 37
1047546	Lime oil distilled	Tab 38
1043741	Lime oil terpenes	Tab 39
1045266	Lime oil folded (2-5X)	Tab 40
1045071	Lemon oil, expressed	Tab 41
1048425	Lime oil, expressed, rectified	Tab 42
1048448	Lemon oil folded (10x)	Tab 43
1047461	Lime oil, terpeneless	Tab 44

8) Follow-up on actions for Safety Assessment

- a) Eugenyl methyl ether CAS No. 93-15-2 (**Tab 45**)
- b) Estragole CAS No. 140-67-0 (**Tab 46**)

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9) Rose Ketones

CAS	Name	Other name	Tab
23726-92-3; 23726-91-2; 35044-68-9	(Z)-beta-1-(2,6,6-Trimethyl-1-cyclohexen-1-yl)-2-buten-1-one	cis-beta-Damascone	Tab 47
23696-85-7; 23726-93-4; 59739-63-8	1-(2,6,6-Trimethylcyclohexa-1,3-dienyl)-2-buten-1-one	Damascenone	Tab 48
57378-68-4; 71048-82-3	delta-1-(2,6,6-Trimethyl-3-cyclohexen-1-yl)-2-buten-1-one	delta-Damascone	Tab 49
39872-57-6; 70266-48-7; 33673-71-1	(E)-1-(2,4,4-Trimethyl-2-cyclohexen-1-yl)-2-buten-1-one	E alpha-Isodamascone	Tab 50
43052-87-5; 24720-09-0; 23726-94-5	alpha-1-(2,6,6-Trimethyl-2-cyclohexen-1-yl)-2-buten-1-one	alpha-Damascone	Tab 51
35087-49-1	1-(2,2-Dimethyl-6-methylenecyclohexyl)but-2-en-1-one	gamma-Damascone	Tab 52

10) Paul DeLeo – Environmental Framework2 update on Wednesday (5/19; 8:30)

11) Philipp Mayer, Technical University of Denmark (DTU) – How to determine the persistence of UVCBs – combining degradation testing with constituent specific analysis. Presentation on Wednesday (5/19; 9:30) (Tab 53)

12) Photoirritation IFRA Standards

AMA

13) Review Safety Assessments Batch 1

CAS #	Material Name	Tab
13481-09-9	Tetrahydro-2-(p-tolyloxy)-2H-pyrane	Tab 54
57500-00-2	Methyl furfuryl disulfide	Tab 55
14049-11-7	Linalool oxide pyranoid	Tab 56
32764-98-0	Tetrahydro-6-(3-pentenyl)-2H-pyran-2-one	Tab 57
25524-95-2; 34686-71-0	5-Hydroxy-7-decenoic acid delta-lactone	Tab 58

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14) Use of weight of evidence in read across

MD

15) Review Safety Assessments Batch 2

CAS#	Material Name	Tab
532-32-1	Sodium benzoate	Tab 59
80118-10-1	1,3-Dimethyl-3-butenyl salicylate	Tab 60
54088-65-2	5-Heptenenitrile, 2,6-dimethyl-	Tab 61
10402-33-2	Eugenyl phenylacetate	Tab 62
3558-60-9	Methyl phenethyl ether	Tab 63
18492-65-4	4-Heptenal diethyl acetal	Tab 64
97-45-0	Carvyl propionate	Tab 65
100-66-3	Anisole	Tab 66

16) Review Safety Assessments Batch 3

CAS#	Material Name	Tab
123-15-9	2-Methylpentanal	Tab 67
37064-20-3	Propyl 2-methylbutyrate	Tab 68
110-54-3	n-Hexane	Tab 69
2548-87-0; 2363-89-5	trans-2-Octenal	Tab 70

17) Review Safety Assessments Maintenance Batch (Tab 71)

CAS#	Material Name	Tab
1725-01-5	10-Oxahexadecanolide	Tab 72
3391-83-1	11-Oxahexadecanolide	Tab 73
6707-60-4	12-Oxahexadecanolide	Tab 74
28645-51-4; 63286-42-0	Oxacycloheptadec-10-ene-2-one	Tab 75
7492-67-3	Citronelloxyacetaldehyde	Tab 76
10032-13-0	Hexyl isovalerate	Tab 77
10032-15-2	Hexyl 2-methylbutyrate	Tab 78
109-15-9	Octyl isobutyrate	Tab 79
2349-07-7	Hexyl isobutyrate	Tab 80
7786-58-5	Octyl isovalerate	Tab 81
41270-80-8	Methyl 2-(formylamino)benzoate	Tab 82
53767-93-4	Dihydromyrcenyl acetate	Tab 83
87731-18-8; 84681-92-5	Cyclooct-4-en-1-yl methyl carbonate	Tab 84
586-62-9	Terpinolene	Tab 85
4927-36-0	5-Methyl-5-phenyl-3-hexanone	Tab 86

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18) RIFM Research Projects

- a) **Overview on research programs** AMA
- b) Epidemiology MB
 - i) Eugenol Threshold Study AMA
- c) **Read-across2 and NCS Cluster manuscripts** MD;MK
- d) Skin Sensitization Research Projects
 - i) **Presentation by I. Bell on the NESIL manuscript**
 - ii) **Presentation by M. Na on proposed research: Analysis of weak LLNA test results (Tab 87)**
 - iii) **Presentation by A.M. Api and M. Na on the Implementation of a dermal sensitization threshold (DST) concept for risk assessment: structure-based DST and mixture DST (Tab 88) (Tab 89) 5/18 8:30**
 - iv) **Presentation by GARDSkin on assay and M.Na present preliminary results – 5/20 8:30**
 - v) **Presentation by M. Na on SENS-IS assay research**
- e) **Presentation by H. Moustakas on genotoxicity tool**
- f) Respiratory Irritation Project update NS

19) New Expert Panel Members

20) Panel Executive Session

21) Future Meeting Dates

- Monday – Wednesday, Sept. 20-22, 2021 Virtual or New Jersey
- Monday-Wednesday Jan. 24-26, 2022 Virtual or Puerto Rico
- Monday – Wednesday, May 16-18, 2022 Lisbon
- Monday – Wednesday, Sept. 19-21, 2022 New Jersey
- Wednesday - Friday Jan. 18-20, 2023 Miami?