

**Final Draft Agenda**  
**70<sup>th</sup> meeting of the Committee for Risk Assessment**  
**(RAC-70)**

**16-20 September 2024**

**Face-to-face/Hybrid meeting\***

**Monday, 16 September starts at 09.00**  
**Friday, 20 September ends at 13.15**

***Times are Helsinki times***

**Item 1 – Welcome and Apologies**

**Item 2 – Adoption of the Agenda**

***RAC/A/70/2024***  
***For adoption***

**Item 3 – Declarations of conflicts of interest to the Agenda**

**Item 4 – Action points from the previous meetings. Appointment of (co-)rapporteurs**

- 4.1 Appointment of (co-)rapporteurs for CLH dossiers, restriction dossiers, authorisation applications, evaluation of occupational exposure limits

***For agreement***  
***Closed session –***  
***No remote connection***

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## **Item 5 – Work plan and General RAC procedures**

5.1 Report on RAC related activities and RAC Work Plan for all processes

***For information***

5.2 Update of RAC accredited stakeholders' list (closed session)

***For discussion and agreement***

***RAC/70/2024/01***

***Restricted document***

***Closed session –***

***No remote connection***

5.3 Selection of RAC co-opted members (closed session)

***For discussion and agreement***

***RAC/70/2024/02***

***Restricted document***

***Closed session –***

***No remote connection***

## **Item 6 – Requests under Article 77(3)(c)**

None.

***For adoption***

## **Item 7 – Health based exposure limits at the workplace**

### **7.1 General OEL issues**

1. OEL regulatory framework presentation by DG EMPL

### **7.2 Opinions for discussion**

1. 4,4-Isopropylidenediphenol (Bisphenol A)

***For discussion***

### **7.3 Opinions for discussion and adoption**

1. Silicon carbide fibres
2. Pyrocatechol

***For adoption***

## **Item 8 – Harmonised classification and labelling (CLH)**

### **8.1 General CHL issues**

1. Report from the July CLH Working Group

***For information***

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## 8.2 CLH dossiers

### 1. Hazard classes for agreement without plenary debate (A-list)

- **3,5-Dimethylpyrazole:** acute oral toxicity, STOT RE, adverse effects on or via lactation
- **3,4-Dimethyl-1H-pyrazole:** acute toxicity via all routes, STOT RE, adverse effects on or via lactation
- **3,4-Dimethyl-1H-pyrazol-1-ium dihydrogen phosphate:** acute toxicity via all routes, STOT RE, adverse effects on or via lactation
- **Borate minerals group:** adverse effects on or via lactation
- **Thermally treated garlic juice:** physical hazards, acute toxicity via all routes, skin corrosion/irritation, serious eye damage/eye irritation, skin sensitisation, respiratory sensitisation, STOT SE, STOT RE, mutagenicity, carcinogenicity, reproductive toxicity, aspiration hazard, hazards to the aquatic environment, hazards to the Ozone layer
- **Fluazaindolizine (ISO):** physical hazards, hazards to the aquatic environment
- **[Ethane-1,2-diylbis[nitrilobis(methylene)]]tetrakisphosphonic acid:** mutagenicity, STOT RE
- **[Ethylenebis[nitrilobis(methylene)]]tetrakisphosphonic acid, calcium sodium salt:** mutagenicity, STOT RE
- **[Ethylenebis[nitrilobis(methylene)]]tetrakisphosphonic acid, potassium salt:** mutagenicity, STOT RE
- **[Ethylenebis[nitrilobis(methylene)]]tetrakisphosphonic acid, sodium salt:** mutagenicity, STOT RE
- **2-Pyrrolidone:** reproductive toxicity – fertility and effects on or via lactation
- **Rape oil; rape seed oil:** physical hazards, acute toxicity via all routes, skin corrosion/irritation, serious eye damage/eye irritation, respiratory sensitisation, skin sensitisation, STOT SE, STOT RE, mutagenicity, carcinogenicity, reproductive toxicity, aspiration hazard, hazards to the aquatic environment
- **Tebuconazole (ISO):** acute toxicity via all routes, skin corrosion/irritation, serious eye damage/eye irritation, respiratory sensitisation, skin sensitisation, STOT SE, STOT RE, mutagenicity, carcinogenicity, effects on or via lactation, aspiration hazard
- **Eugenol (dossier from the Spanish Competent Authority):** physical hazards, acute toxicity via all routes, skin corrosion/irritation, serious eye damage/eye irritation, mutagenicity, carcinogenicity, STOT SE, STOT RE, reproductive toxicity, hazard to the aquatic environment, hazard to the Ozone layer
- **Eugenol (dossier from the Danish Competent Authority and includes only Skin Sensitisation):** skin sensitisation
- **Silver nitrate:** physical hazards, hazards to the aquatic environment

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## 2. Hazard classes for agreement with plenary debate

- 8.2.1 **3,5-Dimethylpyrazole** (EC 200-657-5, CAS 67-51-6): *reproductive toxicity – fertility and development*
- 8.2.2 **Borate minerals group:** *reproductive toxicity – fertility and development*
- 8.2.2.1 Ulexite ( $\text{CaNaH}_{12}(\text{BO}_3)_5 \times 2\text{H}_2\text{O}$ ) [1] ulexite ( $\text{CaNaH}_{12}(\text{BO}_3)_5 \times 2\text{H}_2\text{O}$ ), calcined [2] (EC - [1] 296-662-5 [2], CAS 1319-33-1 [1] 92908-33-3 [2])
- 8.2.2.2 Colemanite ( $\text{CaH}(\text{BO}_2)_3 \times 2\text{H}_2\text{O}$ ) [1] boron calcium oxide ( $\text{B}_6\text{Ca}_2\text{O}_{11}$ ), hydrate (1:5) [2] colemanite, calcined [3] (EC - [1] - [2] 296-640-5 [3], CAS 1318-33-8 [1] 854267-07-5 [2] 92908-12-8 [3])
- 8.2.2.3 Tincalconite ( $\text{B}_4\text{Na}_2\text{O}_7 \times 5\text{H}_2\text{O}$ ) (EC -, CAS 12045-88-4)
- 8.2.3 **[Ethane-1,2-diylbis[nitrilobis(methylene)]]tetrakisphosphonic acid** (EC 215-851-5, CAS 1429-50-1): *carcinogenicity*
- 8.2.4 **[Ethylenebis[nitrilobis(methylene)]]tetrakisphosphonic acid, calcium sodium salt** (EC 287-370-9, CAS 85480-89-3): *carcinogenicity*
- 8.2.5 **[Ethylenebis[nitrilobis(methylene)]]tetrakisphosphonic acid, potassium salt** (EC 251-910-1, CAS 234274-30-1): *carcinogenicity*
- 8.2.6 **[Ethylenebis[nitrilobis(methylene)]]tetrakisphosphonic acid, sodium salt** (EC 244-742-5, CAS 22036-77-7): *carcinogenicity*
- 8.2.7 **2-Pyrrolidone; pyrrolidin-2-one** (EC 210-483-1, CAS 616-45-5): *reproductive toxicity – development*
- 8.2.8 **Tebuconazole (ISO); 1-(4-chlorophenyl)-4,4-dimethyl-3-(1,2,4-triazol-1-ylmethyl)pentan-3-ol** (EC 403-640-2; CAS 107534-96-3): *reproductive toxicity – fertility and development*
- 8.2.9 **Talc** ( $\text{Mg}_3\text{H}_2(\text{SiO}_3)_4$ ) (EC 238-877-9; CAS 14807-96-6): *carcinogenicity*
- 8.2.10 **Burgeonal group:** *all relevant hazard classes*
- 8.2.10.1 2-(4-*tert*-butylbenzyl) propionaldehyde (EC 201-289-8, CAS 80-54-6)
- 8.2.10.2 4-*tert*-butylbenzoic acid (EC 202-696-3, CAS 98-73-7)
- 8.2.10.3 3-(4-*tert*-butylphenyl)propionaldehyde [1] 4-*tert*-butyltoluene [2] 4-*tert*-butylbenzaldehyde [3] methyl 4-*tert*-butylbenzoate [4] (EC 242-016-2 [1] 202-675-9 [2] 213-367-9 [3] 247-768-5 [4], CAS 18127-01-0 [1] 98-51-1 [2] 939-97-9 [3] 26537-19-9 [4])
- 8.2.11 **Cyclamal group:** *all relevant hazard classes*
- 8.2.11.1 *p*-cymene; 1-isopropyl-4-methylbenzene and 3-*p*-cumenyl-2-methylpropionaldehyde (EC 202-796-7, CAS 99-87-6) and
- 8.2.11.2 2-methyl-3-(4-isopropylphenyl)propanal [1]; 3-(*p*-cumenyl)propionaldehyde; 3-(4-isopropylphenyl)propanal [2] ; 4-isopropylbenzaldehyde; cuminic aldehyde [3] ; 4-isopropylbenzoic acid; cuminic acid [4] (EC 203-161-7 [1]; 231-885-3 [2]; 204-516-9 [3]; 208-642-5 [4], CAS 103-95-7 [1]; 7775-00-0 [2]; 122-03-2 [3]; 536-66-3 [4])
- 8.2.12 **Silver nitrate** (EC 231-853-9, CAS 7761-88-8): *part of HH hazard classes*

***For discussion and adoption***

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## **Item 9 – Restrictions**

### **9.1 General restriction issues**

- Review of the Conformity Check procedure

*For discussion*

### **9.2 Restriction Annex XV dossiers**

- a) Opinion development on Universal per- and polyfluoroalkyl substances (UPFAS) restriction proposal -state of play and next steps

**For information**

- b) Evaluation of sector-/use-specific aspects of UPFAS restriction proposal:

- i. Waste emissions (cont.)
- ii. Textiles, upholstery, leather, apparel, carpets (TULAC)
- iii. Food contact materials and packaging
- iv. Petroleum and mining

*For discussion*

## **Item 10 – Authorisation**

### **10.1 General authorisation issues**

- 1. Update on incoming/future applications and horizontal issues

*For information/discussion*

### **10.2 Authorisation applications**

No content under this agenda item.

### **10.3 Agreement on draft opinions**

#### **1. Draft opinions for agreement without plenary debate (A-list)**

- 1. 354\_RR1\_CT\_Airbus (2 uses)
- 2. 355\_RR1\_SD\_Airbus (1 use)
- 3. 356\_RR1\_SD\_AD-International (1 use)
- 4. 359\_RR1\_CT\_Circuit (1 use)
- 5. 361\_TEL\_Trafigura (1 use)
- 6. 362\_TEL\_Warter-Fuels (1 use)
- 7. 363\_CT\_Indestructible\_Paint\_Turbines (1 use)

*For agreement*

#### **2. Draft opinions for agreement with plenary debate**

- 1. 352\_DEHP\_Baxter (3 uses)

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2. 357\_RR1\_PD\_Lynred (1 use)
3. 358\_RR1\_AsA\_Circuit (1 use)

***For discussion and agreement***

#### **10.4 Adoption of opinions**

1. 325\_ADCR\_Anodise\_sealing (1 use)
2. 326\_ADCR\_Anodising (1 use)
3. 327\_ADCR\_Chemical\_conversion\_coating (1 use)
4. 328\_ADCR\_Chromate\_rinsing (1 use)
5. 329\_ADCR\_Electroplating (1 use)
6. 330\_ADCR\_Finish\_stripping (1 use)
7. 331\_ADCR\_Formulation (1 use)
8. 332\_ADCR\_Passivation\_metallic\_coatings (1 use)
9. 333\_ADCR\_Pre-treatments (1 use)
10. 334\_ADCR\_Stainless\_steel\_passivation (1 use)
11. 335\_ADCR\_RR\_Anodising (1 use)
12. 336\_ADCR\_RR\_Anodise\_sealing (1 use)
13. 337\_ADCR\_RR\_Chemical\_conversion\_coating (1 use)
14. 338\_ADCR\_RR\_Chromate\_rinsing (1 use)
15. 339\_ADCR\_RR\_Electroplating (1 use)
16. 340\_ADCR\_RR\_Finish\_stripping (1 use)
17. 341\_ADCR\_RR\_Formulation (1 use)
18. 342\_ADCR\_RR\_Passivation\_metallic\_coatings (1 use)
19. 343\_ADCR\_RR\_Pre-treatments (1 use)
20. 344\_ADCR\_RR\_Slurry\_coating (1 use)
21. 345\_ADCR\_RR\_Stainless\_steel\_passivation (1 use)
22. 346\_CT\_Safran\_landing\_systems (2 uses)
23. 347\_CT\_Safran\_Aircraft\_Engines (1 use)

***For discussion and adoption***

#### **Item 11 – Drinking Water Directive**

1. Update on Drinking Water Directive (DWD)

***For information***

#### **Item 12 – AOB**

#### **Item 13 – Minutes of RAC-70**

1. Table with Summary Record of the Proceedings, and Conclusions and Action points from RAC-70

***For adoption***

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## PROVISIONAL TIMELINE FOR THE DISCUSSIONS AT RAC-70

Please note that timings are approximate. Changes may be made by the Chair before and during the meeting in order to accommodate the discussions.

***Times are Helsinki times***

### **Monday 16 September 2024: Morning session**

09:00	09:20	ADMIN	Welcome and apologies
09:20	09:25	ADMIN	Adoption of the agenda
09:25	09:30	ADMIN	Declarations of conflicts of interest to the Agenda
09:30	09:40	ADMIN	Report on RAC-69 action points, written procedures and update on other ECHA bodies
09:40	10:30	AFA	11 ADCR RRs, 10 ADCR AfAs, 346_CT_Safran_landing_systems, 347_CT_Safran_Aircraft_Engines - adoption of opinions
10:30	11:00		<i>Coffee break</i>
11:00	12:30	OEL	4,4-Isopropylidenediphenol (Bisphenol A) - first discussion
12:30	13:30		<i>Lunch</i>

### **Monday 16 September 2024: Afternoon session**

13:30	14:30	OEL	4,4-Isopropylidenediphenol (Bisphenol A) <b><i>contd.</i></b>
14:30	15:30	OEL	Silicon carbide fibres - for discussion and adoption
15:30	16:00		<i>Coffee break</i>
16:00	16:30	OEL	Silicon carbide fibres <b><i>contd.</i></b>
16:30	18:00	OEL	Pyrocatechol - for discussion and adoption
18:00	18:15	OEL	OEL regulatory framework by DG EMPL

### **Tuesday 17 September 2024: Morning session**

09:00	09:30	RESTR	General Restrictions issues: - Report from the September REST Working Group - Review of the Conformity Check procedure
09:30	10:05	RESTR	Universal per- and polyfluoroalkyl substances (U-PFAS): UPFAS restriction proposal: State of play and next steps
10:05	11:05	RESTR	Universal per- and polyfluoroalkyl substances (U-PFAS): Draft opinion with focus on Waste emissions ( <i>cont.</i> )
11:05	11:35		<i>Coffee break</i>
11:35	13:00	RESTR	Universal per- and polyfluoroalkyl substances (U-PFAS): Textiles, upholstery, leather, apparel, carpets (TULAC)
13:00	14:00		<i>Lunch</i>

### **Tuesday 17 September 2024: Afternoon session**

14:00	14:35	RESTR	Universal per- and polyfluoroalkyl substances (U-PFAS): Textiles, upholstery, leather, apparel, carpets (TULAC) ( <b><i>cont.</i></b> )
14:35	16:00	RESTR	Universal per- and polyfluoroalkyl substances (U-PFAS): Food contact materials and packaging
16:00	16:30		<i>Coffee break</i>

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16:30	17:05	RESTR	Universal per- and polyfluoroalkyl substances (U-PFAS): Food contact materials and packaging ( <b>cont.</b> )
17:05	18:35	RESTR	Universal per- and polyfluoroalkyl substances (U-PFAS): Petroleum and mining

### **Wednesday 18 September 2024: Morning session**

09:30	09:40	CLH	Report from the July CLH Working Group
09:40	10:00	CLH	Hazard classes for agreement without plenary debate (A-list): - Based on RAC members' comments - Based on the RAC WG CLH outcome
10:00	11:00	CLH	Talc (Mg <sub>3</sub> H <sub>2</sub> (SiO <sub>3</sub> ) <sub>4</sub> )
11:00	11:30		<i>Coffee break</i>
11:30	12:30	CLH	Talc (Mg <sub>3</sub> H <sub>2</sub> (SiO <sub>3</sub> ) <sub>4</sub> ) <b>contd.</b>
12:30	13:30		<i>Lunch - New RAC Member lunch in KP02</i>

### **Wednesday 18 September 2024: Afternoon session**

13:30	14:00	CLH	3,5-dimethylpyrazole
14:00	15:30	CLH	Silver nitrate
15:30	16:00		<i>Coffee break</i>
16:00	16:30	CLH	[ethane-1,2-diylbis[nitrilobis(methylene)]]tetrakisphosphonic acid; [ethylenebis[nitrilobis(methylene)]]tetrakisphosphonic acid, calcium sodium salt; [ethylenebis[nitrilobis(methylene)]]tetrakisphosphonic acid, potassium salt; [ethylenebis[nitrilobis(methylene)]]tetrakisphosphonic acid, sodium salt
16:30	17:00	CLH	2-pyrrolidone; pyrrolidin-2-one

### **Thursday 19 September 2024: Morning session**

09:00	09:15	AFA	AFA general issue: - Update on incoming/future applications and horizontal issues
09:15	09:40	AFA	A-list agreement on AFAs1. 354_RR1_CT_Airbus (2 uses) 2. 355_RR1_SD_Airbus (1 use)3. 356_RR1_SD_AD-International (1 use)4. 359_RR1_CT_Circuit (1 use)5. 361_TEL_Trafigura (1 use)6. 362_TEL_Warter-Fuels (1 use) 7. 363_CT_Indestructible_Paint_Turbines (1 use)
09:40	11:00	AFA	352_DEHP_Baxter (3 uses)
11:00	11:30		<i>Coffee break</i>
11:30	12:10	AFA	358_RR1_AsA_Circuit (1 use)
12:10	12:40	AFA	357_RR1_PD_Lynred (1 use)
12:40	13:40		<i>Lunch</i>

### **Thursday 19 September 2024: Afternoon session**

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13:40	14:15	ADMIN	Update of RAC stakeholders list <b>Closed session</b>
14:15	14:20	ADMIN	Appointment of (co-)rapporteurs for CLH dossiers, restriction dossiers, authorisation applications, evaluation of occupational exposure limits <b>Closed session</b>
14:20	15:00	ADMIN	Selection of RAC co-opted members <b>Closed session</b>
15:00	15:30		Coffee break
15:30	16:30	AFA	
16:30	17:00	CLH	Tebuconazole (ISO); 1-(4-chlorophenyl)-4,4-dimethyl-3-(1,2,4-triazol-1-ylmethyl)pentan-3-ol
17:00	17:45	DWD	Update on Drinking Water Directive (DWD)

### **Friday 20 September 2024: Morning session**

09:30	11:00	CLH	Burgeonal group: 2-(4- <i>tert</i> -butylbenzyl) propionaldehyde; 4- <i>tert</i> -butylbenzoic acid; 3-(4- <i>tert</i> -butylphenyl)propionaldehyde [1] 4- <i>tert</i> -butyltoluene [2] 4- <i>tert</i> -butylbenzaldehyde [3] methyl 4- <i>tert</i> -butylbenzoate [4] Cyclamal group: <i>p</i> -cymene; 1-isopropyl-4-methylbenzene and 3- <i>p</i> -cumenyl-2-methylpropionaldehyde and 2-methyl-3-(4-isopropylphenyl)propanal [1]; 3-( <i>p</i> -cumenyl)propionaldehyde; 3-(4-isopropylphenyl)propanal [2] ; 4-isopropylbenzaldehyde; cuminic aldehyde [3] ; 4-isopropylbenzoic acid; cuminic acid [4]
11:00	11:30		Coffee break
11:30	12:30	CLH	Burgeonal group <b>contd.</b>
12:30	13:00	CLH	Borate minerals group: ulexite ( $\text{CaNaH}_{12}(\text{BO}_3)_5 \times 2\text{H}_2\text{O}$ ) [1] ulexite ( $\text{CaNaH}_{12}(\text{BO}_3)_5 \times 2\text{H}_2\text{O}$ ), calcined [2] colemanite ( $\text{CaH}(\text{BO}_2)_3 \times 2\text{H}_2\text{O}$ ) [1] boron calcium oxide ( $\text{B}_6\text{Ca}_2\text{O}_{11}$ ), hydrate (1:5) [2] colemanite, calcined [3] tinalconite ( $\text{B}_4\text{Na}_2\text{O}_7 \times 5\text{H}_2\text{O}$ )
13:00	13:15	ADMIN	Adoption of the RAC-70 report and closure of the meeting

**END OF THE PLENARY**

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