

RAC WG/CLH/R/13/2024 25 April 2024

Report

of the 13th Meeting of the Committee for Risk Assessment Working Group on Harmonised Classification and Labelling (RAC-69 CLH WG)

ECHA Conference Centre (Telakkakatu 6, Helsinki) via Webex

Tuesday 23 April 2024 (13.00) to Thursday 25 April 2024 (16:00)

Summary Record of the Proceedings

1. Welcome and apologies

The Chair of RAC, Roberto Scazzola, welcomed the participants to the $13^{\rm th}$ meeting of the RAC Working Group on CLH.

He informed that he would co-chair the meeting jointly with Ari Karjalainen, Kirsi Myöhänen and Simon Uphill. Written consultations were organised on all dossiers prior to the working group meeting for RAC-69.

2. Adoption of the Agenda

The Chair reviewed the agenda for the meeting (RAC WG/CLH/A/13/2024), which was adopted with no modification (see Annex I).

3. Declarations of conflicts of interests to the Agenda

The Chair and the co-chairs declared no potential conflicts with the adopted agenda and invited all participants to declare any potential conflicts of interest. Declaration of potential conflict of interest on cases scheduled for the discussion are provided in Annex III to this Report.



4. Harmonised classification and labelling (CLH)

4.1 Hazard classes to be proposed by the group for agreement (without plenary debate) by A-listing at RAC-69

The Working Group agreed to propose the following hazard classes to RAC-69 for A-listing (without discussing them in the WG) based on the supportive written comments received from members during the consultation:

- Trihydrogen pentapotassium di(peroxomonosulfate) di(sulfate): physical hazards, acute toxicity via oral and dermal routes, skin corrosion/irritation, eye damage/eye irritation, skin sensitisation, mutagenicity, carcinogenicity, sexual function and fertility, effect on or via lactation, hazardous to the Ozone layer
- **Piperonal; 1,3-benzodioxole-5-carbaldehyde:** *skin sensitisation*
- **N-1,3-dimethylbutyl-N'-phenyl-p-phenylenediamine:** acute toxicity, skin sensitisation
- Thymol; 5-methyl-2-(propan-2-yl)phenol: physical hazards, acute toxicity via dermal route, serious eye damage/eye irritation, carcinogenicity, reproductive toxicity (fertility, development and effect on or via lactation), aspiration hazard, aquatic toxicity, hazardous to the Ozone layer
- **Bronopol; 2-bromo-2-nitropropane-1,3-diol:** physical hazards, acute toxicity via oral route, serious eye damage/eye irritation, STOT RE, mutagenicity, carcinogenicity, sexual function and fertility, effect on or via lactation, aquatic toxicity

4.2 Hazard classes for discussion

4.2.1. **2,2',6,6'-tetra-***tert*-butyl-**4,4'-methylenediphenol** (EC 204-279-1; CAS 118-82-1)

The co-Chair provided some general information on the uses of **2,2',6,6'-tetra-tert-butyl-4,4'-methylenediphenol**, existing harmonized classification, proposed classification by the Dossier Submitter (AT) and legal deadline.

Aquatic hazards were the only hazard classes open for comments during the Consultation. The Working Group discussed the proposed hazard classes and reached the following conclusions.

The WG recommends A-listing at RAC-69 the following classification:

 Aquatic toxicity – no classification for aquatic acute toxicity and Aquatic Chronic 1; H410 (M=10 000). **Rapporteur** to revise the opinion in accordance with the discussion in the Working Group and to provide it to SECR.

SECR to table the updated opinion for adoption at RAC-69.

The hazard classes going for plenary discussion: none.



4.2.2 Trihydrogen pentapotassium di(peroxomonosulfate) di(sulfate) (EC 274-778-7; CAS 70693-62-8)

The co-Chair welcomed the Dossier Submitter representative and an accompanying expert to the Regular Stakeholder Observer (Eurometaux). He then provided some general information on the uses of the susbstance, existing harmonized classification, proposed classification by the Dossier Submitter (SI) and legal deadline.

Explosive, flammable solid, pyrophoric solid, self-heating substance or mixture, substances or mixtures which in contact with water emit flammable gases, oxidising solid, acute toxicity, skin corrosion/irritation, serious eye damage/eye irritation, respiratory sensitisation, skin sensitisation, mutagenicity, carcinogenicity, reproductive toxicity, STOT SE, STOT RE, hazards to the aquatic environment and hazards for the Ozone layer were the hazard classes open for comments during the Consultation.

The Working Group discussed the proposed hazard classes and reached the following conclusions.

The expert/observer accompanying the CEFIC Regular Stakeholder Observer commented on the use of EUH071 labelling phrase, STOT RE and aquatic chronic toxicity regarding degradability of the substance.

The WG recommends A-listing at RAC-69 the following classification:

- **Physical hazards** no classification
- Acute oral toxicity Acute Tox. 4; H302 (ATE=500 mg/kg bw)
- Acute dermal and inhalation toxicity no classification
- Serious eye damage/eye irritation Eye Dam. 1; H318
- **Skin corrosion/irritation** Skin Corr. 1; H314 + EUH071 "corrosive to the respiratory tract"
- **Skin sensitisation** no classification
- Respiratory sensitisation no classification based on lack of data
- **Mutagenicity** no classification
- Carcinogenicity no classification
- Reproductive toxicity (fertility, development and effect on or via lactation) – no classification
- **STOT SE** no classification
- **STOT RE** STOT RE 1; H372 (eyes)
- Aquatic toxicity Aquatic Acute 1; H400 (M=1) and Aquatic Chronic 2; H411
- Hazard to the Ozone layer no classification.

Rapporteurs to revise the opinion in accordance with the discussion in the Working Group and to provide it to SECR.

SECR to table the updated opinion for adoption at RAC-69.

The hazard classes going for plenary discussion: none.

4.2.3. Piperonal; 1,3-benzodioxole-5-carbaldehyde (EC 204-409-7; CAS 120-57-0)

The co-Chair welcomed the Dossier Submitter representative and an accompanying expert to the Occasional Stakeholder Observer (IFRA). She then provided some general information



on the uses of **piperonal**, existing harmonized classification, proposed classification by the Dossier Submitter (IE) and legal deadline.

Skin sensitisation and reproductive toxicity were the only hazard classes open for comments during the Consultation.

The Working Group discussed the proposed hazard classes and reached the following conclusions.

The expert/observer accompanying the Occasional Stakeholder Observer (IFRA) commented on reproductive toxicity (fertility and development).

The WG recommends to:

 Finalise the discussion on reproductive toxicityfertility and development at RAC-69 (provisionally agreed by the WG as Repr. 1B; H360FD).

The WG recommends A-listing at RAC-69 the following classification:

- Skin sensitisation Skin Sens. 1; H317
- Reproductive toxicity:
- Lactation no classification in the absence of relevant data.

Rapporteurs to revise the opinion in accordance with the discussion in the Working Group and to provide it to SECR.

SECR to table the updated opinion for adoption at RAC-69.

The hazard classes going for plenary discussion: reproductive toxicity (fertility and development).

4.2.4. Talc (Mg₃H₂(SiO₃)₄) (EC 238-877-9; CAS 14807-96-6)

The Chair welcomed the Dossier Submitter representative, the Occasional Stakeholder Observer (IAM-Europe) with an accompanying expert as well as an accompanying expert to the Regular Stakeholder Observer (Eurometaux). He then provided some general information on the uses of **talc** (Mg₃H₂(SiO₃)₄), existing harmonized classification, proposed classification by the Dossier Submitter (NL) and legal deadline.

Carcinogenicity and STOT RE were the only hazard classes open for comments during the Consultation.

Only STOT RE and lung carcinogenicity (including lung overload) was discussed in the RAC-69 CLH WG, while pheochromocytomas and ovarian cancer will be discussed in the June plenary and July WG/September plenary.

The Occasional Stakeholder Observer (IAM-Europe), the expert accompanying the Eurometaux Regular Stakeholder Observer and the expert accompanying the IAM-Europe Occasional Stakeholder Observer commented on carcinogenicity. The Occasional Stakeholder Observer (IAM-Europe) commented on STOT RE.

Carcinogenicity (only lung cancer discussed)

The WG agreed that the statistically significant increase in incidence of lung tumours in female rats is considered as limited evidence of carcinogenic activity of talc.

The WG concluded that there is a lack of a consistent association between occupational talc exposure and

Rapporteurs to revise the opinion in accordance with the discussion in the Working Group and to provide it to SECR.

SECR to organise a written consultation in RAC on the remaining parts of the opinion



lung cancer mortality, and that there was not conclusive evidence against a positive association.

and to table the updated opinion for further discussion at RAC-69.

Overall, the WG concluded that there is limited evidence of carcinogenic activity in the lungs of female rats (as proposed by the DS).

The hazard classes going for plenary discussion: remaining part of carcinogenicity in animals.

STOT RE

The WG discussed animals and human data and agreed that effects observed in rats resemble the effects observed in humans after exposure to talc.

The available data in animals (supporting STOT RE 1) and the evidence in humans, which indicated an association between talc exposure and adverse lung effects, as well as the severe nature of the lung function impairment were taken into account.

The WG concluded that the lung should be designated as the target organ and that the classification should be limited to the inhalation route. The WG noted that available information did not allow to limit classification to particles of a certain size. The WG concluded that the substance should be classified as STOT RE 1; H372 (lung, inhalation). It was agreed to A-list this hazard classification at RAC-69.

Further work on the opinion will be organised in the following meetings of the WG and plenary.

4.2.5. N-1,3-dimethylbutyl-N'-phenyl-*p***-phenylenediamine** (EC 212-344-0; CAS 793-24-8)

The co-Chair welcomed the Dossier Submitter representative, the Occasional Stakeholder Observer (ETRMA) with an accompanying expert, as well as an accompanying expert to the Regular Stakeholder Observer (CEFIC). He then provided some general information on the uses of **N-1,3-dimethylbutyl-N'-phenyl-p-phenylenediamine**, existing harmonized classification, proposed classification by the Dossier Submitter (AT) and legal deadline. Acute toxicity, skin sensitisation, reproductive toxicity, STOT RE and hazards to the aquatic environment were the only hazard classes open for comments during the Consultation. The Working Group discussed the proposed hazard classes and reached the following conclusions.

The expert accompanying the CEFIC Regular Stakeholder Observer commented on aquatic chronic toxicity.

The WG recommends to:	Rapporteurs	to revi	se th	e
	opinion in acc	ordance v	vith th	e



 Finalise the discussion on reproductive toxicityfertility and development at RAC-69 (provisionally agreed by the WG as Repr. 1B; H360Fd).

The WG recommends A-listing at RAC-69 the following classification:

- Acute oral toxicity Acute Tox. 4; H302 (ATE=890 mg/kg bw)
- Skin sensitisation Skin Sens. 1A; H317
- Reproductive toxicity:
 - Lactation no classification due to inconclusive data
- **STOT RE** STOT RE 2; H373 (liver)
- Aquatic acute toxicity Aquatic Acute 1; H400 (M=10 000)
- **Aquatic chronic toxicity** Aquatic Chronic 1; H410 (M=10 000).

discussion in the Working Group and to provide it to SECR.

SECR to table the updated opinion for final discussion and adoption at RAC-69.

The hazard classes going for plenary discussion: reproductive toxicity (fertility and development)

4.2.6. Thymol; 5-methyl-2-(propan-2-yl)phenol (EC 201-944-8; CAS 89-83-8)

The co-Chair welcomed the Dossier Submitter representatives and an expert accompanying the Regular Stakeholder Observer (CEFIC). She then provided some general information on the uses of **thymol**; **5-methyl-2-(propan-2-yl)phenol**, existing harmonized classification, proposed classification by the Dossier Submitter (ES) and legal deadline. All relevant hazard classes were open for comments during the Consultation, except for respiratory sensitisation.

The Working Group discussed the proposed hazard classes and reached the following conclusions.

The expert accompanying the CEFIC Regular Stakeholder Observer commented on STOT SE and skin sensitisation.

The WG recommends to:

 Finalise the discussion on STOT SE and STOT RE at RAC-69.

The WG recommends A-listing at RAC-69 the following classification:

- Physical hazards no classification
- Acute dermal toxicity no classification
- Acute inhalation toxicity no classification due to insufficient data (the Rapporteur was asked to add more description in the opinion on the US-EPA report and calculations, if data are available or making a statement in the opposite case)
- **Acute oral toxicity** Acute Tox. 4; H302 (ATE=500 mg/kg bw)
- Serious eye damage/eye irritation Eye Dam. 1; H318

Rapporteurs to revise the opinion in accordance with the discussion in the Working Group and to provide it to SECR.

SECR to table the updated opinion for final discussion and adoption at RAC-69.

The hazard classes going for plenary discussion: STOT SE and STOT RE.



- **Skin corrosion/irritation** Skin Corr. 1; H314 + EUH071 "corrosive to the respiratory tract"
- **Skin sensitisation** Skin Sens. 1; H317
- Mutagenicity no classification (the Rapporteur was asked to strengthen the arguments for inconclusive data in the revised draft opinion)
- Carcinogenicity no classification due to lack of data
- Reproductive toxicity (fertility, development and effect on or via lactation) – no classification due to insufficient data
- Aspiration hazard no classification
- **Aquatic toxicity** no classification for aquatic acute toxicity and Aquatic Chronic 3; H412
- *Hazard to the Ozone layer* no classification.

4.2.7. 4,4'-methylenediphenol; bisphenol F (EC 210-658-2, CAS 620-92-8)

The co-Chair welcomed the Dossier Submitter representatives and provided some general information on the uses of **4,4'-methylenediphenol; bisphenol F**, existing harmonized classification, proposed classification by the Dossier Submitter (SE) and legal deadline. Reproductive toxicity was the only hazard class open for comments during the Consultation. The Working Group discussed the proposed hazard classes and reached the following conclusions.

The WG recommends to:

• Finalise the discussion on reproductive toxicityfertility at RAC-69 (provisionally agreed by the WG as Repr. 1B; H360F).

The WG recommends A-listing at RAC-69 the following classification:

- Reproductive toxicity:
 - o **Development** no classification
 - o **Lactation** no classification

Rapporteurs to revise the opinion in accordance with the discussion in the Working Group and to provide it to SECR.

SECR to table the updated opinion for final discussion and adoption at RAC-69.

The hazard classes going for plenary discussion: fertility.

4.2.7. Bronopol; 2-bromo-2-nitropropane-1,3-diol (EC 200-143-0, CAS 52-51-7)

The co-Chair welcomed the Dossier Submitter representatives and provided some general information on the uses of **bronopol**; **2-bromo-2-nitropropane-1,3-diol**, proposed classification by the Dossier Submitter (ES) and legal deadline.

All relevant hazard classes were open for comments during the Consultation, except for respiratory sensitisation, aspiration hazard and the hazard to the Ozone layer.

The Working Group discussed the proposed hazard classes and reached the following conclusions.

The WG recommends to:

• Finalise the discussion on reproductive toxicity-development at RAC-69. The Rapporteur was

Rapporteurs to revise the opinion in accordance with the



asked to assess whether more details regarding the malformations are available from the original study reports and consider them (to the extent possible).

The WG recommends A-listing at RAC-69 the following classification:

- **Physical hazards** no classification
- Acute inhalation toxicity Acute Tox. 3; H331 (ATE=0.59 mg/L (dusts/mists))
- **Acute dermal toxicity** Acute Tox. 4; H312 (ATE=1600 mg/kg bw)
- **Acute oral toxicity** Acute Tox. 3; H301 (ATE=190 mg/kg bw)
- Serious eye damage/eye irritation Eye Dam. 1; H318
- **Skin corrosion/irritation** Skin Corr. 1; H314
- Skin sensitisation Skin Sens. 1; H317
- **Mutagenicity** no classification
- Carcinogenicity no classification
- Reproductive toxicity:
 - o **Fertility** no classification
 - o Lactation no classification
- STOT SE no classification (removing the current STOT SE 3; H335 classification) and addition of EUH071
- STOT RE no classification
- **Aquatic toxicity** Aquatic Acute 1; H400 (M=100) and Aquatic Chronic 1; H410 (M=10)

discussion in the Working Group and to provide it to SECR.

SECR to table the updated opinion for adoption at RAC-69.

The hazard classes going for plenary discussion: developmental toxicity.

5 AOB

No discussion.

6 Adoption of the report from the Working Group

Before the Chair thanked the participants and closed the meeting, the Working Group adopted the report of its 13th Meeting, requesting the Secretariat to make any necessary editorial changes.

- Annex I Agenda of the 13th Meeting of the Committee for Risk Assessment Working Group on Harmonised Classification and Labelling
- Annex II List of participants
- Annex III Declarations of potential conflicts of interest



ANNEX I: Final agenda

17 April 2024 RAC WG/A/CLH/13/2024

13th Meeting of the Committee for Risk Assessment Working Group on Harmonised Classification and Labelling (RAC-69 CLH WG)

Tuesday 23 April at 13:00 - Thursday 25 April ends at 17:30

Times are Helsinki times Virtual meeting

Final draft Agenda

Item 1 - Welcome and Apologies

Item 2 - Adoption of the Agenda

RAC WG/A/CLH/13/2024 For adoption

Item 3 - Declarations of conflicts of interest to the Agenda

Item 4 - Harmonised classification and labelling (CLH)

- 4.1. Hazard classes to be proposed for agreement without plenary debate (A-list) in RAC-69:
 - Trihydrogen pentapotassium di(peroxomonosulfate) di(sulfate): physical hazards, acute toxicity via oral and dermal routes, skin corrosion/irritation, eye damage/eye irritation, skin sensitisation, mutagenicity, carcinogenicity, sexual function and fertility, effect on or via lactation, hazardous to the Ozone layer
 - Piperonal; 1,3-benzodioxole-5-carbaldehyde: skin sensitisation
 - **N-1,3-dimethylbutyl-N'-phenyl-p-phenylenediamine:** acute toxicity, skin sensitisation, aquatic acute toxicity
 - Thymol; 5-methyl-2-(propan-2-yl)phenol: physical hazards, acute toxicity via dermal route, serious eye damage/eye irritation, carcinogenicity, reproductive toxicity (fertility, development and effect on or via lactation), aspiration hazard, aquatic toxicity, hazardous to the Ozone layer
 - **Bronopol; 2-bromo-2-nitropropane-1,3-diol:** physical hazards, acute toxicity via oral route, serious eye damage/eye irritation, STOT RE, mutagenicity, carcinogenicity, sexual function and fertility, effect on or via lactation, aquatic toxicity

4.2. CLH dossiers

- 4.2.2. **2,2',6,6'-tetra-***tert*-butyl-**4,4'-methylenediphenol** (EC 204-279-1; CAS 118-82-1)
- 4.2.3. Trihydrogen pentapotassium di(peroxomonosulfate) di(sulfate) (EC 274-778-7; CAS 70693-62-8)
- 4.2.4. **Piperonal; 1,3-benzodioxole-5-carbaldehyde** (EC 204-409-7; CAS 120-57-0)
- 4.2.5. **Talc** ($Mg_3H_2(SiO_3)_4$) (EC 238-877-9; CAS 14807-96-6)
- 4.2.6. **N-1,3-dimethylbutyl-N'-phenyl-p-phenylenediamine** (EC 212-344-0; CAS 793-24-8)
- 4.2.7. **Thymol; 5-methyl-2-(propan-2-yl)phenol** (EC 201-944-8; CAS 89-83-8)
- 4.2.8. **4,4'-methylenediphenol; bisphenol F** (EC 210-658-2, CAS 620-92-8)
- 4.2.9. **Bronopol; 2-bromo-2-nitropropane-1,3-diol** (EC 200-143-0, CAS 52-51-7)

For discussion

Item 5 - AOB

Item 6 - Adoption of the Report from the WG

For discussion and agreement

ANNEX II: List of participants

RAC members	
Angeli	Karine
Aquilina	Gabriele
Barański	Bogusław
Biró	Anna
Docea	Anca
Esposito	Dania
Facchin	Manuel
Fernandez	Mariana F.
Geoffroy	Laure
Hakkert	Betty
Hoffmann	Frauke
Karadjova	Irina
Kloslova	Zuzana
Leinonen	Riitta
Losert	Annemarie
Lund	Bert-Ove
Manusadzianas	Levonas
Martínek	Michal
Menard Srpčič	Anja
Mendas Starcevic	Gordana
Mohammed	Ifthekhar Ali
Murray	Brendan
Neumann	Michael
Piña	Benjamin
Pribu	Mihaela
Rakkestad	Kirsten Eline
Rodriguez	Wendy
Schlüter	Urs
Schuur	Gerlienke
Spetseris	Nikolaos
Stalter	Daniel
Tekpli	Nina
Tobiassen	Lea Stine
Tsitsimpikou	Christina
Užomeckas	Žilvinas
Wildemann	Tanja

Members' advisers		
Boel Els	Rodriguez Wendy	
Bjørge Christine	Tekpli Nina	
Broderick Mike	Murray Brendan	
Catone Tiziana	Aquilina Gabriele	
Houlihan Margarete	Murray Brendan	

Lindeman Birgitte	Tekpli Nina	
Moeller Ruth	Hofmann Frauke	
Moilanen Marianne	Leinonen Riitta	
Pace Emanuela	Esposito Dania	
Russo Maria Teresa	Aquilina Gabriele	
Suutari Tiina	Leinonen Riitta	

Dossier submitters	Substance
Bergkvist Charlotte	4,4-methylenediphenol; Bisphenol F
Johansson Olof	4,4-methylenediphenol; Bisphenol F
de la Usada Eduardo	Bronopol; 2-bromo-2-nitropropane-1,3-diol
Ruiz Elena	Bronopol; 2-bromo-2-nitropropane-1,3-diol
Mauritz Ilse	N-1,3-dimethylbutyl-N'-phenyl-p-phenylenediamine
Houlihan Margarete	Piperonal; 1,3-benzodioxole-5-carbaldehyde
Groothuis Floris	Talc (Mg3H2(SiO3)4)
Gayarre Javier	Thymol; 5-methyl-2-(propan-2-yl)phenol
Sanz Manuel	Thymol; 5-methyl-2-(propan-2-yl)phenol
Petrovič Nataša	Trihydrogen pentapotassium di(peroxomonosulfate) di(sulfate)
	Trihydrogen pentapotassium
Čebašek Petra	di(peroxomonosulfate) di(sulfate)
	Trihydrogen pentapotassium
Humar-Jurič Tatjana	di(peroxomonosulfate) di(sulfate)

European Commission/EU Agencies		
Ceridono Mara	COM	
Pinte Jérémy	COM	
Mech Agnieszka	EFSA	

Regular stakeholder observers		
Barry Frank	ETUC	
De Backer Liisi	Cefic	
Ruelens Paul	CropLife Europe	
Waeterschoot Hugo	Eurometaux	

Occasional stakeholde	r observers	Substance
Doome Roger	IMA-Europe	Talc (Mg3H2(SiO3)4)
_	·	Piperonal; 1,3-benzodioxole-
Dvorakova Dana	IFRA	5-carbaldehyde
		N-1,3-dimethylbutyl-N'-
Mathioudaki Stella	ETRMA	phenyl-p-phenylenediamine

Stakeholder Experts		Substance
Mundt Ken	IAM-Europe/Eurotalc	Talc (Mg3H2(SiO3)4)
Jenkinson Peter	IFRA/CEHTRA	Piperonal; 1,3-benzodioxole- 5-carbaldehyde

Borm Paul	Eurometaux/ Borm Nanoconsult Holding BV	Talc (Mg3H2(SiO3)4)
Thiel Anette	CEFIC/SCC	Trihydrogen pentapotassium di(peroxomonosulfate) di(sulfate)
Ogungbemi Afolarin	CEFIC/ Currenta GmbH & Co. OHG	N-1,3- dimethylbutyl-N'- phenyl-p-phenylenediamine
Griem Peter	CEFIC/Symrise AG	Thymol; 5-methyl-2-(propan-2-yl)phenol

ECHA staff		
Scazzolo (Chair of RAC)	Roberto	
Karjalainen (Co-chair)	Ari	
Myöhänen (Co-chair)	Kirsi	
Uphill (Co-chair)	Simon	
Atanasova	Marina	
Bichlmaier	Bohumila	
Husa	Stine	
Lapenna	Silvia	
Ludboržs	Arnis	
Marchetto	Flavio	
Mattiuzzo	Marco	
Nygren	Jonas	
Orispää	Katja	
O'Rourke	Regina	
Parikka	Petra	
Perazzolo	Chiara	
Prevedouros	Kostas	
Sadam	Diana	
Sobanska	Marta	
Sosnowski	Piotr	
Spjuth	Linda	
Sihvola	Virve	
Zhivin	Sergey	
Richarz	Andrea	

ANNEX III (RAC-69CLHWG-1)

The following participants, including those for whom the Chairman declared the interest on their behalf, declared potential conflicts of interest with the Agenda items (according to Art 9 (2) of RAC RoPs)

AP/Dossier / DS	RAC Member	Reason for potential CoI / Working for		
NEW DOSSIERS				
Harmonised classification	n & labelling			
Talc (Mg ₃ H ₂ (SiO ₃) ₄)	Betty HAKKERT	Working for the CA submitting the dossier; asked to refrain from voting in the event of a vote on this substance - no other mitigation measures applied. No personal involvement.		
	Gerlienke SCHUUR	Working for the CA submitting the dossier; asked to refrain from voting in the event of a vote on this substance - no other mitigation measures applied. No personal involvement.		
4,4'- methylenediphenol; bisphenol F	Bert-Ove LUND	Working for the CA submitting the dossiers; asked to refrain from voting in the event of a vote on this substance - no other mitigation measures applied. No personal involvement.		
SE	Ifthekhar Ali MOHAMMED	Working for the CA submitting the dossiers; asked to refrain from voting in the event of a vote on this substance - no other mitigation measures applied. No personal involvement.		
1) Thymol; 5- methyl-2- (propan-2- yl)phenol	Benjamin PINA	Working for the CA submitting the dossiers; asked to refrain from voting in the event of a vote on this		

AP/Dossier / DS	RAC Member	Reason for potential CoI / Working for
2) Bronopol; 2- bromo-2- nitropropane-1,3- diol		substance - no other mitigation measures applied. No personal involvement.
	Marieta FERNANDEZ	Working for the CA submitting the dossiers; asked to refrain from voting in the event of a vote on this substance - no other mitigation measures applied. No personal involvement.
1) 2,2',6,6'-tetra- tert-butyl-4,4'- methylenediphen ol 2) N-1,3- dimethylbutyl-N'- phenyl-p- phenylenediamin e	Annemarie LOSERT	Working for the CA submitting the dossiers; asked to refrain from voting in the event of a vote on this substance - no other mitigation measures applied. No personal involvement in no 1. Person involvement in no 2.
	Manuel FACCHIN	Working for the CA submitting the dossiers; asked to refrain from voting in the event of a vote on this substance - no other mitigation measures applied. Personal involvement.
Trihydrogen pentapotassium di(peroxomonosulfate) di(sulfate)	Anja MENARD	Working for the CA submitting the dossiers; asked to refrain from voting in the event of a vote on this substance - no other mitigation measures applied. No personal involvement.
Piperonal; 1,3- benzodioxole-5- carbaldehyde	Brendan MURRAY	Working for the CA submitting the dossiers; asked to refrain from voting in the event of a vote on this substance - no other mitigation measures applied. No personal involvement.