

**Til:** P1 (E1), P2 (E2), ' P3  
(E3), Toke Winther (████@mst.dk),  
(E4), ' P4 (E5), P5  
(E6)  
**Cc:** restrictiePFAS (████@rivm.nl), E7 (E7),  
P6 (E8), ' P7 (E9), ExChem  
(████@bfr.bund.de), █████@baua.bund.de (████@baua.bund.de), █████@uba.de'  
(████@uba.de), P8 P9 (E10), ' P10  
(E11), E12 (E12), P11 P12  
(E13)  
**Fra:** DE (████@baua.bund.de (████@baua.bund.de)  
**Titel:** Industry meetings: PFAS: 3M's environmental stewardship commitment & Request for a meeting  
**Sendt:** 13-04-2021 14:19

AZ: 72165/03.00854-R

Dear All,

Below you will find a first response from 3M to our questions and a proposal for an agenda.  
Please let me know by 16 April 2021, if there are any further questions  
or topics, you would like to put on the agenda.

Best regards,

for the German CA

P24

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Dr. P12  
b a u a :  
Bundesanstalt für Arbeitsschutz und Arbeitsmedizin (BAuA)  
Bundesstelle für Chemikalien  
Chemikalienbewertung und Risikomanagement  
Federal Institute for Occupational Safety and Health  
Federal Office for Chemicals  
Evaluation of Chemicals and Risk Assessment  
Friedrich-Henkel-Weg 1 - 25  
D - 44149 Dortmund, Germany  
phone: T1  
fax: T2  
e-mail: █████@baua.bund.de

-----Ursprüngliche Nachricht-----

Von: P14 <E14>  
Gesendet: Dienstag, 13. April 2021 13:06  
An: ChemG <████@baua.bund.de>  
Cc: P10 <E11>; P11 P12  
<E13>  
Betreff: RE: PFAS: 3M's environmental stewardship commitment & Request for a meeting

Dear P26,

Thank you for the questions and dial-in information.

3M did provide data to Wood related to the PFAS use in Oil, Gas and Mining study. But we would be happy to answer any additional questions during our meeting, and discuss also your second question.

For the agenda I would like to propose the following topics for discussion:

- Brief introduction to 3M
- Responsible manufacturing & 3M PFAS stewardship
- PFAS uses
- Fluoropolymers
- 3M Novec fluids as alternatives to F-Gases
- Upcoming group PFAS restriction in Europe

Additionally, we would also appreciate an opportunity to briefly touch upon the case of listing 3M Novec 7300 (CAS 132182-92-4) in the Annex to the PFHxA Restriction.

Please let me know if you agree, or if you would like to propose any additional points for discussion. I will inform my colleagues about your questions, so we can elaborate on those during the presentation already.

Thank you very much and looking forward to our discussion!

Best regards, P15

P13

Ti1

Hermeslaan 7 | 1831 Diegem (Brussels) Belgium

Office: +32.2.722.48.71 | Mobile: [REDACTED]

E14 | www.3M.com

-----Original Message-----

From: ChemG <[REDACTED]@baua.bund.de>

Sent: Monday 12 April 2021 17:35

To: P14 <E14>

Cc: P10 <E11>; P11 P12  
<E13>

Subject: [EXTERNAL] AW: PFAS: 3M's environmental stewardship commitment & Request for a meeting

AZ: 72165/03.00854-R

Dear P25 ,

As already mentioned in the previous mail, we have a few questions, which we would like to send you ahead of the meeting:

- Has 3M provided relevant market data for PFAS used in the oil, gas and mining industry in the EU? Including products used for oil and gas well stimulation?

Currently, we have identified only very limited use of PFAS within mining and would appreciate a confirmation on this finding or additional information on such use.

- Regarding fluorinated polymers/fluoropolymers: Can you provide further information on impurities in products and release from products during the use-phase and end-of-life-phase?

Best regards,

for the German CA

P24

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Dr. P12

b a u a :

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-----Ursprüngliche Nachricht-----

Von: P11 P12

Gesendet: Mittwoch, 24. März 2021 10:51

An: 'E14' <[REDACTED]>

Betreff: AW: PFAS: 3M's environmental stewardship commitment & Request for a meeting

AZ: 72165/03.00854-R

Dear P25 ,

After checking with the other member states the 26th of April (there was a typo in the previous mails) from 13.00-14.30 o'clock works best for us. Colleagues from Denmark and Norway will definitely take part in the meeting. Both Sweden and the Netherlands will decide at a later stage, if they will join the meeting. Additionally, members from ECHA might join as well. As you suggested, I extended the meeting. I will forward this mail to the colleagues from the restriction group and get back to you on specific topics and questions .

Below you will find the dial-in data for the meeting:

PFAS: 3M's environmental stewardship commitment Ausgerichtet von BfC

<https://baua.my.webex.com/baua.my/j.php?MTID=m80faafdee9002cbb3ad1f494cde044b5>

Montag, 26 Apr., 2021 12:55 | 1 Stunde 40 Minuten | (UTC+01:00) Amsterdam, Berlin, Bern, Rom, Stockholm, Wien

Meeting-Kennnummer: [REDACTED]

Passwort: 4pE5ymXCRi8 (47359692 über Telefon- und Videosysteme)

Über Videosystem beitreten

Wählen Sie [REDACTED]@webex.com

Sie können auch 62.109.219.4 wählen und Ihre Meeting-Nummer eingeben.

Über Telefon beitreten

[REDACTED] Germany Toll

Zugriffscode: [REDACTED]

Please let me know if there are any further questions.

Best regards,

for the German CA

P16

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Dr. P12

b a u a :

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e-mail: [REDACTED]@baua.bund.de

-----Ursprüngliche Nachricht-----

Von: P14 < > E14

Gesendet: Dienstag, 23. März 2021 11:14

An: ChemG <[REDACTED]@baua.bund.de>

Cc: Toke Winther <[REDACTED]@mst.dk>

Betreff: RE: PFAS: 3M's environmental stewardship commitment & Request for a meeting

Dear P26,

Thank you for coordinating this effort - I have indeed heard back from Toke Winther that he would be interested in joining our meeting in April as well. For your information, we have already set up separate meetings with the RIVM and KEMI for this week and next week. We have also received a set of extra questions from KEMI, which they would like to discuss during our separate meeting with them - some of them relate to the 'textile study', which they are responsible for and to which 3M contributed with information on our PPE products.

Since we would be doing this meeting jointly, may I suggest we do a 1,5 hour meeting (so to allow enough time for questions and discussion)? Would Tuesday 27 April at 13:00-14:30 work for both German CA and Danish CA? Please indeed send us the WebEx meeting invitation, as suggested.

May I also ask both of you to please let me know upfront if there is any particular topic/aspect you would like to discuss with us during the meeting, or any questions you might have related to the information we provided during the Call for Evidence or during individual studies that you have been responsible for (e.g. the transport study)? This would allow me to identify the right people internally to join for the meeting.

Thank you very much and looking forward to this meeting!

Best regards, P15

P13

Ti1

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-----Original Message-----

From: ChemG <[REDACTED]@baua.bund.de>

Sent: Tuesday 16 March 2021 11:05

To: P14 < > E14

Cc: P17 < > E15 >; P18 < > E16 >; P19

< E17 >; P20 < E18 >; P21  
< E19 >

Subject: [EXTERNAL] AW: PFAS: 3M's environmental stewardship commitment & Request for a meeting

AZ: 72165/03.00854-R

Dear P25 ,

Thank you for your reply and letting us know your availabilities for the suggested dates. We suggest that we set up the meeting as a WebEx from our side.

However, there is also interest from the other member states working with us on the PFAS restriction to join the meeting to learn about your environmental stewardship commitment and the upcycling of fluoropolymers. We would like to coordinate with them to see if the suggested dates would work for the interested participants as well. Otherwise we would come back to you with a suggestion on better suited dates latest start of next week.

Best regards,

for the German CA  
P24

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Dr. P12

b a u a :

Bundesanstalt für Arbeitsschutz und Arbeitsmedizin (BAuA) Bundesstelle für Chemikalien  
Chemikalienbewertung und Risikomanagement Federal Institute for Occupational Safety and Health Federal  
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-----Ursprüngliche Nachricht-----

Von: P14 < E14 < E20 > >

Gesendet: Samstag, 13. März 2021 21:20

An: ChemG <[REDACTED]@baua.bund.de <mailto:[REDACTED]@baua.bund.de> >

Cc: P17 < E15 < E21 > >; P18

< E16 < E22 > >; P19 < E17

< E23 > >; P20 < E18 < E24 >

>; P21 < E19 < E25 > >

Betreff: RE: PFAS: 3M's environmental stewardship commitment & Request for a meeting

721 65/03.00854-R

Doc-Nr. 2021/0027998

FG-5.2

Dear Mr. P11 ,

Thank you very much for coming back to me, and for your interest in meeting us. On your two proposed dates, we could do either Monday 27 April at 13:00-14:00 or Tuesday 28 April at 14:00-15:00.

Would you like to send us the meeting invitation, or should I do it? (if so, please let me know if there will be any further colleagues of yours participating)

Thank you & Kind regards, P14

P14

Ti1

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E14

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E20

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-----Original Message-----

From: ChemG <[REDACTED]@baua.bund.de <mailto:[REDACTED]@baua.bund.de> >

Sent: Thursday 11 March 2021 09:26

To: P14

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E14

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E20

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Subject: [EXTERNAL] AW: PFAS: 3M's environmental stewardship commitment & Request for a meeting

AZ: 721 65/03.00854-R

Dear P23 ,

thank you for your Email and the offer to discuss environmental stewardship commitments in more detail, as well as to inform us about your upcycling of fluoropolymers activity in Germany.

We would like to follow up on this offer but would only be able to organise such a meeting after Easter. Maybe you could indicate your availability for the following dates:

Monday 27 April

Tuesday 28 April

In case of further questions, please do not hesitate to contact me.

Best regards,

for the German CA

P24

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Dr. P12

b a u a :

Bundesanstalt für Arbeitsschutz und Arbeitsmedizin (BAuA) Bundesstelle für Chemikalien

Chemikalienbewertung und Risikomanagement Federal Institute for Occupational Safety and Health Federal

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-----Ursprüngliche Nachricht-----

Von: P14

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E14

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E20

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Gesendet: Montag, 8. März 2021 12:48

An: ChemG <[REDACTED]@baua.bund.de <mailto:[REDACTED]@baua.bund.de> >

Betreff: RE: PFAS: 3M's environmental stewardship commitment & Request for a meeting

Dear P22 ,

I hope this email finds you well.

I would like to follow up on my email below and the request for a meeting. Would you be available for a 1-hour (virtual) meeting during the week of 22nd March or the week after (starting with 29th March)?

Thank you very much.

Best regards, P14

P14

Ti1

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< E20 > | www.3M.com <http://www.3M.com> <http://www.3m.com/>

From: P14

Sent: Friday 26 February 2021 16:36

To: ChemG <[REDACTED]@baua.bund.de <mailto:[REDACTED]@baua.bund.de <mailto:[REDACTED]@baua.bund.de <mailto:[REDACTED]@baua.bund.de> > >

Cc: P17 < E15 < E21 < E21 > > >

Subject: 3M's environmental stewardship commitment & Request for a meeting

Dear P22 ,

It was nice meeting you yesterday as part of the AmCham EU's meeting with BAUA.

I wanted to take this opportunity to share with you also 3M's recent environmental stewardship commitment: <https://news.3m.com/English/3m-stories/3m-details/2021/3M-commits-to-achieving-carbon-neutrality-reducing-water-use-and-improving-water-quality/>.

Those commitments do apply also to our PFAS manufacturing sites we have today in Europe: Dyneon site in Gendorf/Germany and Zwijndrecht plant in Belgium.

I would appreciate an opportunity for a separate meeting with you to discuss our commitments in more detail, as well as to inform you about our upcycling of fluoropolymers activity in Germany and to discuss in some more detail our Novec products as part of the upcoming PFAS restriction. Would you agree to propose us a few timeslots when you could meet us?

Thank you & I look forward to our discussion.

Best regards, P14

P14

Ti1

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