



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

March 28th, 2023

OFFICE OF CHEMICAL SAFETY
POLLUTION PREVENTION

Ms. Ann Brown
Center for Biological Diversity
108 Railroad Ave.
Orange, VA 22960

Re: Freedom of Information Request EPA-2022-002744/**Final Response**

Dear Ms. Brown,

This letter is in response to your March 1st, 2023 inquiry to the Freedom of Information Office in the Office of Pesticide Programs in which you stated:

"The Center the is requesting from the U.S. Environmental Protection Agency ("EPA") the records that document the number of registered pesticide products containing each of the following "inert" ingredients. (We are not seeking any identifying information about the products, only the total number of registered products that contain each ingredient):

- 1. 1,1-Difluoroethane (Commodity Inert Ingredient) (CAS# 75-37-6);*
- 2. 1,1,1,2-Tetrafluoroethane (CAS # 811-97-2);*
- 3. Teflon (CAS # 9002-84-0);*
- 4. Fluoroapatite (no CAS # available, EPA PC code 721817);*
- 5. Trans-1,3,3,3-tetrafluoroprop-1-ene (CAS # 29118-24-9);*
- 6. 5H-1,3-Dioxolo[4,5-f]benzimidazole, 6-chloro-5-[(3,5-dimethyl-4-isoxazolyl)sulfonyl]-2,2-difluoro (CAS # 188027-78-3);*
- 7. Ethene, 1,1-difluoro-, homopolymer (CAS # 24937-79-9);*
- 8. Poly(oxy(methyl(3,3,3-trifluoropropyl)silylene)), alpha-(trimethylsilyl)-omega((trimethylsilyl)oxy)- (CAS # 42557-13-1);*
- 9. Fluorochloromethane (CAS # 593-70-4);*
- 10. Siloxanes and silicones, Me 3,3,3-trifluoropropyl (CAS # 63148-56-1)*
- 11. 2-Naphthalenesulfonic acid, 6-amino-4-hydroxy-5-{{2-(trifluoromethyl)phenyl}azo}-, monosodium s (CAS # 67786-14-5); and*
- 12. 1-Butanol, 4-(ethenyloxy)-, polymer with chlorotrifluoroethene, (ethenyloxy)cyclohexane and ethoxyethane (CAS # 88795-12-4).*

Please note: An example of this exact information being furnished to a requester for an inert ingredient can be found in FOIA request # EPA-2023-000640. If EPA cannot provide this information, then we ask for the records that document the number of products containing the aforementioned listed ingredients."

The number of EPA registrations for

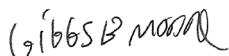
- 1) 1,1-Difluoroethane (Commodity Inert Ingredient) (CAS# 75-37-6) is 67

- 2) 1,1,1,2-Tetrafluoroethane (CAS # 811-97-2) is 37.
- 3) Teflon (CAS # 9002-84-0) is 14.
- 4) Fluoroapatite (no CAS # available, EPA PC code 721817 is 0.
- 5) Trans-1,3,3,3-tetrafluoroprop-1-ene (CAS # 29118-24-9) is 3.
- 6) 5H-1,3-Dioxolo[4,5-f]benzimidazole, 6-chloro-5-[(3,5-dimethyl-4-isoxazolyl)sulfonyl]-2,2-difluoro (CAS # 188027-78-3) is 0.
- 7) Ethene, 1,1-difluoro-, homopolymer (CAS # 24937-79-9) is 0.
- 8) Poly(oxy(methyl(3,3,3-trifluoropropyl)silylene)), alpha-(trimethylsilyl)-omega((trimethylsilyl)oxy)- (CAS # 42557-13-1) is 0.
- 9) Fluorochloromethane (CAS # 593-70-4) is 3.
- 10) Siloxanes and silicones, Me 3,3,3-trifluoropropyl (CAS # 63148-56-1) is 1.
- 11) 2-Naphthalenesulfonic acid, 6-amino-4-hydroxy-5-{{2-(trifluoromethyl)phenyl}azo}-, monosodium s (CAS # 67786-14-5) is 0.
- 12) 1-Butanol, 4-(ethenyloxy)-, polymer with chlorotrifluoroethene, (ethenyloxy)cyclohexane and ethoxyethane (CAS # 88795-12-4) is 0.

This letter concludes our response to your request. You may appeal this records determination by email at hq.foia@epa.gov or by mail to the National Freedom of Information Office, U.S. EPA, 1200 Pennsylvania Avenue, N.W. (2822T), Washington, DC 20460. Only items mailed through the United States Postal Service may be delivered to 1200 Pennsylvania Avenue. If you are submitting your appeal by hand delivery, courier service, or overnight delivery, you must address your correspondence to 1301 Constitution Avenue, N.W., Room 6416J, Washington, DC 20001. Your appeal must be in writing, and it must be received no later than 90 calendar days from the date of this letter. The Agency will not consider appeals received after the 90-calendar-day limit. Appeals received after 5:00 pm EST will be considered received the next business day. The appeal letter should include the FOIA tracking number listed above. For quickest possible handling, the subject line of your email, the appeal letter, and its envelope, if applicable, should be marked "Freedom of Information Act Appeal." Additionally, you may seek assistance from EPA's FOIA Public Liaison at hq.foia@epa.gov or (202) 566-1667, or from the Office of Government Information Services (OGIS). You may contact OGIS in any of the following ways: by mail, Office of Government Information Services, National Archives and Records Administration, Room 2510, 8610 Adelphi Road, College Park, MD 20740-6001; email, ogis@nara.gov; telephone, (301) 837-1996 or (877) 684-6448; or fax, (301) 837-0348.

If you have any questions, please feel free to contact me by email at moore.gibbs@epa.gov. Refer to FOIA Number EPA-2022-002744 when contacting the office about this request.

Sincerely,



Gibbs Moore
Office of Pesticide Programs
Public Information and Records Integrity Branch
Information Technology and Resources Management Division
Office of Chemical Safety & Pollution Prevention (OCSPP)
U.S. Environmental Protection Agency (USEPA)