



McChesney, Gerry &lt;gerry\_mcchesney@fws.gov&gt;

**[EXTERNAL] RE: EPA Proposes Registration of New Rodenticide**

1 message

**Brad Keitt** <bkeitt@abcbirds.org>

Wed, Nov 13, 2019 at 10:02 AM

To: "McChesney, Gerry" <gerry\_mcchesney@fws.gov>, "Isanhart, John" <john\_isanhart@ios.doi.gov>, Anne Morkill <Anne\_Morkill@fws.gov>, Chris Barr <chris\_barr@fws.gov>, Gregg Howald <gregg.howald@islandconservation.org>, Heath Packard <heath.packard@islandconservation.org>, Pete Warzybok <pwarzybok@pointblue.org>, Jaime Jahncke <jjahncke@pointblue.org>, Zachary Warnow <zwarnow@pointblue.org>, Scott Morrison <smorrison@tnc.org>, Nick Holmes <nick.holmes@tnc.org>

Cc: Barbara Goodyear <barbara.goodyear@sol.doi.gov>

Thanks Gerry,

I was not familiar with this compound and did a quick search online. It is certainly worth learning more about it, but the fact that this registration is only for indoor use and has been previously used in bird control raises concerns about non-targets. I also read in an online industry magazine that the compound is bitter and sub lethal doses can cause bait shyness, which makes the product unlikely to work for eradication. There are some micro-encapsulation efforts to make bitter products like this more palatable but I am unsure if this has been achieved for this compound.

Cheers,

Brad Keitt

American Bird Conservancy

831 420 7115

**From:** McChesney, Gerry [mailto:[gerry\\_mcchesney@fws.gov](mailto:gerry_mcchesney@fws.gov)]**Sent:** Wednesday, November 13, 2019 7:31 AM

**To:** Isanhart, John <[john\\_isanhart@ios.doi.gov](mailto:john_isanhart@ios.doi.gov)>; Anne Morkill <[Anne\\_Morkill@fws.gov](mailto:Anne_Morkill@fws.gov)>; Chris Barr <[chris\\_barr@fws.gov](mailto:chris_barr@fws.gov)>; Gregg Howald <[gregg.howald@islandconservation.org](mailto:gregg.howald@islandconservation.org)>; Heath Packard <[heath.packard@islandconservation.org](mailto:heath.packard@islandconservation.org)>; Pete Warzybok <[pwarzybok@pointblue.org](mailto:pwarzybok@pointblue.org)>; Jaime Jahncke <[jjahncke@pointblue.org](mailto:jjahncke@pointblue.org)>; Zachary Warnow <[zwarnow@pointblue.org](mailto:zwarnow@pointblue.org)>; Scott Morrison <[smorrison@tnc.org](mailto:smorrison@tnc.org)>; Nick Holmes <[nick.holmes@tnc.org](mailto:nick.holmes@tnc.org)>; Brad Keitt <[bkeitt@abcbirds.org](mailto:bkeitt@abcbirds.org)>

**Cc:** Barbara Goodyear <[barbara.goodyear@sol.doi.gov](mailto:barbara.goodyear@sol.doi.gov)>

**Subject:** EPA Proposes Registration of New Rodenticide

FYI only, EPA has proposed registering alphachloralose, a new rodenticide used to control mice inside homes and buildings. It acts by lowering body temperature in mice. Mice then experience hypothermia, enter a chemical-induced sleep and die within as little as a few hours.

<https://www.epa.gov/pesticides/epa-proposes-registration-new-rodenticide>

Gerry McChesney

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