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September 25, 2018

Stephen Schaible
Document Processing Desk (REFGEE)
Office of Pesticide Programs
U.S. EPA, Room S-4400
One Potomac Yard (South Building)
2777 South Crystal Drive
Arlington, VA 22202-4501

RE: Request for Extension of Exclusive Use Data Protection for Cyflufenamid

PRIA Code M007; 12-month review, \$5,513.00

Dear Mr. Schaible:

Nippon Soda Co. Ltd. (Nisso), the sole registrant of the proprietary fungicide, cyflufenamid, is submitting a petition for the extension of exclusive use data protection under FIFRA § 3(c)(1)(F)(ii). Cyflufenamid was first registered on June 27, 2012, and to date, Nisso has successfully petitioned for the use of cyflufenamid on 11 minor use representative crops within the requisite 7 years from registration. The criteria have been satisfied for the full 3-year extension, as outlined in this letter and fully detailed in the petition.

The current registrations are:

Product	EPA Registration Number	Registration Date	Alternate Brand Names
Cyflufenamid Technical	8033-102	June 27, 2012	n/a
Miltrex 10 SC Fungicide (10% ai)	8033-103	June 27, 2012	Torino [®] (Gowan, EPA Reg. No. 8033-103- 10163)
Cyflufenamid 10 SC fungicide (10% ai)	8033-104	June 27, 2012	n/a

The formulation of cyflufenamid for agricultural use, Miltrex 10 SC Fungicide (EPA Reg. No. 8033-103), is registered for use on the following crops:

- Cucurbit Vegetables (Crop Group 9)
- Pome Fruit (Crop Group 11)
- Small Fruit Vine Climbing, Except Fuzzy Kiwifruit (Subgroup 13-07F)
- Low Growing Berry (Subgroup 13-07G), except cranberry
- Fruiting Vegetables (Crop Group 8-10)

- Cherries (Subgroup 12-12A)
- Hops

Cited residue data include 2 representative crops that are considered major crops; apple and grapes. As per guidance in the EPA questions and answers document for exclusive use data protection revised February 2018, a minor crop may be substituted for a major crop, and a total of 13 crops are discussed in the petition.

Cyflufenamid has a unique mode of action and is an important part of the IPM approach for the treatment of powdery mildew pathogens in a variety of crops, as it does not show any cross-resistance with other classes of fungicides. This petition includes several recommendations and letters of support from university and extension service researchers, and the end-use products are labeled for resistance management. Cyflufenamid is also non-toxic to beneficial insects.

Based on all of the information and data submitted and/or cited in this petition, Nisso believes that the criteria have been satisfied, if not exceeded, for data protection extension for cyflufenamid. We look forward to receiving the additional 3 years of data protection beyond the standard 10-year exclusive use period.

In support of this petition, the following documents are included with the submission:

- 1. 8570-1 Application for Pesticide
- 2. Receipt for PRIA payment; Agency Tracking ID: 75572392888
- 3. 8570-34 Certification with Respect to the Citation of Data
- 4. 8570-35 Data Matrix (both Agency and Public copies)
- 5. Transmittal Document
- 6. Petition for 3 Years Extension of Exclusive Data Use for Cyflufenamid report (which includes product labels)

Please contact me at phone: 917-891-0855 or e-mail: <u>k.knox@nissoamerica.com</u> if you have any questions or require further information. Thank you in advance for your review of this petition.

Best regards,

Kristen B. Knox

Regulatory Affairs Manager



Receipt

Your payment is submitted

Pay.gov Tracking ID: 26C7DN9Q Agency Tracking ID: 75572392888

Form Name: Pesticide Registration Improvement Act - Prepayment

Application Name: PRIA Service Fees

Payment Information

Payment Type: Bank account (ACH)

Payment Amount: \$5,513.00

Transaction Date: 09/13/2018 11:14:40 AM EDT

Payment Date: 09/14/2018 Registration Number: 8033-102 Company Name: Nippon Soda Co. Ltd.

Company Number: 8033 Action Code: M007

Account Information

Account Holder Name: Nisso America Inc

Routing Number: 026008905 Account Number: ********1324

Email Confirmation Receipt

Confirmation Receipts have been emailed to:

k.knox@nissoamerica.com