

2025 IR-4 Industry Technology Session

Update on BASF Products with IR-4, February 2025

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PCR's Registered by EPA in 2024

- **Cyflumetofen** – August 2024

Nealta[®] *Miticide* on cucurbits (CG9) Suppl Label to be released 2Q2025*
Nealta[®] *Miticide* on bell/nonbell peppers Suppl Label to be released 2Q2025*

- **Saflufenacil** – September 2024

Sharpen[®] *Powered by Kixor*[®] *Herbicide* on mint Suppl Label released
(ID, IN, MI, OR, WA, WI)

* CA-DPR data package being assembled



PCR's Submitted to EPA, Pending Review

- **Dimethenamid-P** – submitted July 2023
Outlook[®] *herbicide* on pomegranate [PRIA due February 2025](#)
- **Afidopyropen** – submitted December 2023
Ventiga[®] *insecticide* on GH lettuce [PRIA due April 2025](#)
- **Saflufenacil** – submitted May 2024
Sharpen[®] *herbicide* on f. pennycress [PRIA due September 2025](#)



PCR's that are Currently "Researchable" - **Insecticides**

■ **Cyflumetofen**

PCR 11808 - **Nealta**[®] *miticide* on caneberry (13-07A) E/CS trials complete, residue ongoing in 2025

■ **Afidopyropen**

PCR 13459 – **Sefina**[®] *insecticide* on safflower residue + E/CS trials ongoing in 2025 (sunflower CG 20B)
PCR 13760 – **Sefina**[®] *insecticide* on lemon residue trials ongoing in 2025 (citrus CG 10-10B)
PCR 13761 – **Sefina**[®] *insecticide* on grapefruit residue trials ongoing in 2025 (citrus CG 10-10C)
PCR 13780 – **Sefina**[®] *insecticide* on orange (BASF Mfg Obj) residue trials ongoing in 2025 (citrus CG 10-10A)

■ **Chlorfenapyr**

PCR 13850 – **Pylon**[®] *insecticide/miticide* on strawberry (GH transplants) EPA PIF Status to RED (1/2025),
PCR status moved to MFG NOT SUPPORT



PCR's that are Currently "Researchable" - Fungicides

■ Dimethomorph + Ametoctradin

PCR 11688 - Orvego [®] <i>fungicide</i> on GH lettuce	drafting ToIPet, est. EPA subm 1Q 2025
PCR 11689 - Orvego [®] <i>fungicide</i> on GH cucumber	drafting ToIPet, est. EPA subm 1Q 2025
PCR 11690 - Orvego [®] <i>fungicide</i> on GH pepper bell/nonbell (8-10BC)	final reporting, est. EPA subm 1Q 2025
PCR 11691 - Orvego [®] <i>fungicide</i> on GH tomato (8-10A)	final reporting, est. EPA subm 1Q 2025
PCR 13242 - Zampro [®] <i>fungicide</i> on basil (fresh, dried)	final reporting, est. EPA subm 1Q 2025

■ Mefentrifluconazole

PCR 13505 - Cevya [®] <i>fungicide</i> on hops	E/CS complete, residue ongoing in 2025
PCR 13741 - Cevya [®] <i>fungicide</i> on broccoli	residue + E/CS trials ongoing in 2025 (rep for CG 5-16)
PCR 13779 - Cevya [®] <i>fungicide</i> on cabbage	residue + E/CS trials ongoing in 2025 (rep for CG 5-16)
PCR 12703 - Avelyo [®] <i>fungicide</i> on GH lettuce	residue + E/CS trials starting in 2025



PCR's that are Currently "Researchable" – Herbicides (1)

■ Glufosinate and Glufosinate-P

- PCR 10558 - **Rely[®] 280 L herbicide** on sweet potato (PPBurndn) final reporting, est. EPA subm ?Q 2025
- PCR 12933 - **Rely[®] 280 L herbicide** on fuzzy kiwifruit final reporting, est. EPA subm ?Q 2025
- PCR 13120 - **Rely[®] 280 L herbicide** on safflower (sun CG20B) analytical phase, est. EPA subm ?Q 2025
- PCR 13330 - **Rely[®] 280 L herbicide** on dragon fruit analytical phase, est. EPA subm ?Q 2025
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- PCR 9493 - **Rely[®] 280 L herbicide** on coffee analytical phase, est. EPA subm 4Q 2025
- PCR 11148 - **Rely[®] 280 L herbicide** on sesame analytical phase, est. EPA subm 4Q 2025
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- PCR 13455 - **Rely[®] 280 L herbicide** on strawberry residue + E/CS trials ongoing in 2025
- PCR 13463 - **Rely[®] 280 L herbicide** on peanut residue trials ongoing in 2025
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- PCR 12051 - **Rely[®] 280 L herbicide** on caneberry residue + E/CS trials starting in 2025
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- PCR 13821 - **Liberty[®] Ultra herbicide** on sugarcane residue trials starting in 2025



PCR's that are Currently "Researchable" – **Herbicides (2)**

- **Saflufenacil**

PCR 13522 - *Sharpen*[®] *herbicide* on field pennycress

E trials completed in 2025





We create chemistry

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