



## OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

September 11, 2024

Noelle Sanfilippo  
Regulatory Affairs Specialist  
Wellmark International  
1501 East Woodfield Road, 200W  
Schaumburg, Illinois 60173

Subject: Label Amendment - Registration Review Mitigation for Propoxur and Deleting All  
Uses in Food-Handling Establishments  
Product Name: PYROCIDE INTERMEDIATE 7045  
EPA Registration Number: 2724-818  
Application Date: October 17, 2014; February 15, 2018; and August 25, 2022  
Decision Numbers: 518407 & 587117

Dear Noelle Sanfilippo:

The Agency, in accordance with the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, has completed reviewing all of the information submitted with your application to support the Registration Review of the above referenced product in connection with the Propoxur Interim Decision, and has concluded that your submission is acceptable. The Agency also completed review of your amended label referred to above, submitted in connection with registration under FIFRA, as amended, and has determined the label is also acceptable.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide, Fungicide, and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance Assurance.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling and must be used at your next label printing. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 12 months from the date of this letter. After 12 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

If you have any questions about this letter, please contact Caleb Carr by phone at (202) 566-0636, or via email at [carr.caleb@epa.gov](mailto:carr.caleb@epa.gov).

Sincerely,

A handwritten signature in blue ink, appearing to read 'Linda Arrington', with a stylized flourish at the end.

Linda Arrington, Branch Chief  
Risk Management and Implementation Branch 4  
Pesticide Re-Evaluation Division  
Office of Pesticide Programs

ENCLOSURE: Stamped label

**PYROCID® Intermediate 7045**  
An Insecticide for Manufacturing Use Only

**ACTIVE INGREDIENTS:**

Pyrethrins.....	0.59%
Piperonyl Butoxide* .....	1.18%
N-octyl Bicycloheptene Dicarboximide** .....	1.89%
2-(1-methylethoxy) phenol methylcarbamate*** .....	5.89%
<b>OTHER INGREDIENTS:</b> .....	<u>90.45%</u>
<b>TOTAL:</b>	100.00%

\*(butylcarbityl)(6-propylpiperonyl) ether and related compounds

\*\*MGK® 264, Insecticide Synergist

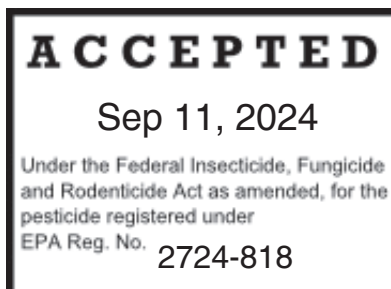
\*\*\*Propoxur

PYROCID® and MGK® - Registered trademarks of McLaughlin Gormley King Company

**KEEP OUT OF REACH OF CHILDREN**  
**ANGER PELIGRO**

<b>FIRST AID</b>	
IF IN EYES:	<ul style="list-style-type: none"><li>▪ Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li><li>▪ Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes.</li><li>▪ Call a poison control center or doctor for treatment advice.</li></ul>
IF ON SKIN OR CLOTHING:	<ul style="list-style-type: none"><li>▪ Take off contaminated clothing.</li><li>▪ Rinse skin immediately with plenty of water for 15-20 minutes.</li><li>▪ Call a poison control center or doctor for treatment advice.</li></ul>
IF SWALLOWED:	<ul style="list-style-type: none"><li>▪ Immediately call a poison control center or doctor.</li><li>▪ Do not induce vomiting unless told to do so by a poison control center or a doctor.</li><li>▪ Do not give <b>any</b> liquid to the person.</li><li>▪ Do not give anything by mouth to an unconscious person.</li></ul>
IF INHALED:	<ul style="list-style-type: none"><li>▪ Move person to fresh air.</li><li>▪ If person is not breathing, call 911 or an ambulance. Then give artificial respiration, preferably mouth-to-mouth if possible.</li><li>▪ Call a poison control center or doctor for further treatment advice.</li></ul>
<b>NOTE TO PHYSICIAN:</b> Contains an N-methyl carbamate that inhibits cholinesterase. Solvent may present aspiration hazard. Atropine by injection is antidotal and should be administered only if signs of cholinesterase inhibition have appeared. Probable mucosal damage may contraindicate the use of gastric lavage.	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For information regarding medical emergencies or pesticide incidents, call 1-800-248-7763.	

Net Contents: 30 gallons



**PRECAUTIONARY STATEMENTS**  
**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**  
**DANGER PELIGRO**

Corrosive. Causes irreversible eye damage. May be fatal if absorbed through skin. Harmful if swallowed or inhaled. Do not get in eyes, on skin, or on clothing. Avoid breathing vapor or spray mist. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

Continued exposure to this product will increase susceptibility to it and other cholinesterase inhibitors. Wear chemical-resistant gloves such as Barrier Lamine, Nitrile Rubber, Neoprene Rubber, Natural Rubber, or Viton; protective clothing: coveralls worn over short-sleeved shirt and short pants, socks, and chemical-resistant footwear; and protective eyewear such as goggles, face shield, or safety glasses when working with this material. Keep all unprotected persons out of operational areas.

Wear a pesticide respirator with an organic-vapor removing cartridge with a prefilter approved for pesticides (NIOSH approval number prefix TC-23C), or a canister approved for pesticides (NIOSH approval number prefix TC-14G), or a NIOSH approved respirator with an organic vapor (OV) removing cartridge or canister with any R, P, or HE prefilter.

**ENVIRONMENTAL HAZARDS**

This product is toxic to aquatic organisms, including fish and invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA. Do not contaminate water when disposing of equipment washwaters.

**PHYSICAL OR CHEMICAL HAZARDS**

Combustible. Do not use or store near heat or open flame.

**DIRECTIONS FOR USE**

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

Only for formulation into an insecticide for the following uses: All commercial indoor, non-food, and institutional use areas. NOT for formulation into aerosol or liquid products for indoor use. Not for formulation into wettable powder End-Use Products (EUP), unless the EUP is packaged in water soluble bags. Not for formulation into granular End-Use Products. Not for formulation into an End-Use Product for use in outdoor residential misting systems. Not for formulation into an End-Use Product with directions for use permitting use in power dusters. Not for formulation into a dust End-Use Product for use on pets. Not for formulation into products with directions for use in mosquito abatement applications.

This product may be used to formulate products for specific use(s) not listed on the MP label if the formulator, user group, or grower has complied with US EPA submission requirements regarding support of such use(s). This product is to be used with appropriate solvents, carriers, and in the case of pressurized products, propellants in the manufacture of insecticide sprays. Mix well in drum before sampling and each use.

### **STORAGE AND DISPOSAL**

Do not contaminate water, food, or feed by storage or disposal.

**PESTICIDE STORAGE:** Keep this product dry in a tightly closed container when not in use. Store in a cool, dry, well-ventilated area under lock and key, away from heat or open flames. Post as a pesticide storage area. Always store pesticides in the original container. Store away from food, pet food, feed, seed, fertilizers and veterinary supplies. Place liquid formulations on lower shelves and dry formulations above.

**PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use or according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA regional Office for guidance.

**CONTAINER HANDLING:** Nonrefillable container. Do not reuse or refill this container. Triple rinse (or equivalent) promptly after emptying. Triple Rinse as follows: (for containers of 5 gallons [18.9 L] or less) Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container  $\frac{1}{4}$  full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Offer for recycling if available or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities. Triple rinse as follows (for containers greater than 5 gallons [18.9 Liters]) Empty the remaining contents into application equipment or a mix tank. Fill the container  $\frac{1}{4}$  full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Offer for recycling if available or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

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