Australian Government
Australian Pesticides and Veterinary Medicines Authority

PERMIT TO ALLOW MINOR USE OF AN UNREGISTERED AGVET CHEMICAL PRODUCT FOR CONTROL OF BLOOD FLUKE IN SOUTHERN BLUEFIN TUNA

PERMIT NUMBER – PER85738

This permit is issued to the Permit Holder in response to an application granted by the APVMA under section 112 of the Agvet Codes of the jurisdictions set out below. This permit allows a Supplier (as indicated) to possess the product for the purposes of supply and to supply the product to a person who can use the product under permit. This permit also allows a person, as stipulated below, to use the product in the manner specified in this permit in the designated jurisdictions. This permit also allows the Permit Holder, the Supplier (if not one and the same) and any person stipulated below to claim that the product can be used in the manner specified in this permit.

THIS PERMIT IS IN FORCE FROM 14 DECEMBER 2018 TO 31 JULY 2028

Permit Holder:
PANAQUATIC HEALTH SOLUTIONS PTY LTD
Suite 3, 814 Glenferrie Road
HAWTHORN VIC 3122

Supplier:
PANAQUATIC HEALTH SOLUTIONS PTY LTD
140 Fairbank Road
ARAWATA VIC 3122

Persons who can use the product under this permit:
Persons employed by a Southern Bluefin Tuna farm who are operating under the direction of a registered veterinarian.

CONDITIONS OF USE

Product to be used (the Product):
PARAPRAZ FLUKICIDE
AN UNREGISTERED PRODUCT
Containing: 42 g/L PRAZIQUANTEL as the only active constituent.

Directions for Use:

Situation	Pest	Rate
Southern Bluefin Tuna (*Thunnus maccoyii*)	Blood fluke (*Cardicola forsteri*)	30 mg praziquantel per kilogram tuna body weight for two (2) days. Inject product into baitfish and feed to tuna. Refer to label at **Attachment 1** for further directions.

Critical Use Comments:

- Treatment is to be given 4-5 weeks post transfer to grow out cages (pontoons) after collection of Southern Bluefin Tuna from the wild.
- A single treatment is administered over two consecutive days.
- Inject product into baitfish. Feed medicated baitfish on water vessels and feeding cages in pontoons.
- Use must be under the direction of a registered veterinarian.
- Users must monitor feed intake prior to treatment to ensure a minimum of uneaten treated baitfish is lost to the environment.
- The prescribing veterinarian will need to ensure that the concentration of Parapraz injected into the baitfish is sufficient to achieve a 30mg praziquantel per kg tuna biomass treatment for two consecutive days.

Withholding period:
Harvest: DO NOT USE less than 14 days before slaughter for human consumption.

Export Slaughter Interval:
DO NOT USE less than 14 days before slaughter for export.

Jurisdiction:
South Australia only.

Additional Conditions:
This permit allows for the use of a product in a manner specified on the permit. Persons who wish to prepare for use and/or use products for the purposes specified in this permit must read, or have read to them, the details and conditions of this permit. Unless otherwise stated, the use of the product must be in accordance with the product label at **Attachment 1**.

The holder of the permit must notify the APVMA of new information, including relevant information in accordance with section 161 of the Schedule to the *Agricultural and Veterinary Chemicals Code Act 1994*, in accordance with the obligation imposed by that section.

Supply

1. The supplier must supply the product in a container that complies with the requirements of section 18 of the Agricultural and Veterinary Chemicals Code Regulations. Attached to this container must be a label which is identical in content and format to the label at **Attachment 1**.
2. The label must display a shelf life of 12 months from the Date of Manufacture when stored below 30 °C (room temperature), protected from light.
3. The Holder must maintain supply records for the Product, which must be made available to the APVMA on making a permit renewal application or at any time they are requested.

Record keeping

Maintain records of all treatments performed under this permit. Details must include the date and locations where treatments occurred, the total amount of product used, and the names and addresses of the persons undertaking the use. These details must be maintained for a minimum period of two years from the date of expiry of this permit, and must be made available to the APVMA upon request.

Adverse experiences

Adverse experiences must be reported to the APVMA Adverse Experience Reporting Program for Veterinary Medicines as soon as practical.

Issued by the Australian Pesticides and Veterinary Medicines Authority

Note: 25/08/2020 – Permit updated to remove duplication of First aid and Safety Directions on permit and product label. Edits made throughout document to ensure consistency with current APVMA permit templates, including updates to ‘Additional conditions’, ‘Supply’, ‘Record keeping’ and ‘Adverse experiences’ instructions.
05/11/2021 – Permit expiry extended to 30/11/2024. Permit issued as Version 3.

Note: 23/07/2025 - Permit amended to update permit holder and supplier address, add s161 condition. Permit expiry extended to 30/06/2028. Version 3 expired 30/11/2024. Permit issued as Version 4 on 23/07/2025.

Attachment 1

KEEP OUT OF REACH OF CHILDREN
FOR ANIMAL TREATMENT ONLY

PARAPRAZ FLUKICIDE

For Treatment and Control of Blood Fluke (*Cardicola forsteri*)
in Southern Bluefin Tuna (*Thunnus maccoyii*)

ACTIVE CONSTITUENT: 42 g/L PRAZIQUANTEL

20 & 200 L

DIRECTIONS FOR USE

RESTRAINTS: Only to be used under the direction of a registered veterinary surgeon.

DOSAGE

30 mg/kg praziquantel per kg biomass of tuna for two days.

ADMINISTRATION

Oral by incorporation into feed. Parapraz can be injected into baitfish using an Accujector 450. Medicated baitfish can be frozen for up to 6 months. If frozen medicated baitfish are stored for longer than 6 months they should be sampled to confirm praziquantel inclusion rate prior to use.

WITHHOLDING PERIOD

DO NOT USE less than 14 days before slaughter for human consumption.

TRADE ADVICE—Export Slaughter Interval (ESI)

DO NOT USE less than 14 days before slaughter for export.

FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26.

SAFETY DIRECTIONS

May irritate the eyes and skin. Repeated exposure may cause allergic disorders. Avoid contact with eyes and skin. Sensitive workers should use protective clothing. When preparing product for use and using the product by automated injector wear elbow-length chemical resistant gloves. If product on skin wash off. If product in eyes wash out. Wash hands after use. After each day's use, wash contaminated clothing and gloves. When directly handling medicated baitfish wear chemical-resistant gloves

DISPOSAL

Triple rinse container and dispose of rinsate in compliance with relevant local, state or territory government regulations. Do not dispose of undiluted chemicals on-site. If recycling, replace cap and return clean container to recycler or designated collection point. If not recycling, break, crush, or puncture container and deliver to an approved waste management facility. If an approved waste management facility is not available, bury the broken, crushed or punctured containers 500 mm below the surface in a disposal pit specifically marked and set up for this purpose clear of waterways, vegetation and tree roots, in compliance with relevant local, state or territory -government regulations. Do not burn empty containers or product.

Attachment 1
STORAGE
Keep out of reach of children. Store below 30°C (room temperature). Store in a dry place, keep container closed, protect from light.

PANAQUATIC HEALTH SOLUTIONS PTY LTD
3/814 Glenferrie Road, Hawthorn VIC 3122

APVMA Permit No. 85738
Batch No: Expiry Date: