



Australian Government
**Australian Pesticides and
Veterinary Medicines Authority**

**PERMIT TO ALLOW MINOR USE OF A REGISTERED AGVET CHEMICAL
PRODUCT FOR CONTROL OF RUST AND LEAF SPOT IN RUBUS SPP.**

PERMIT NUMBER – PER14443

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 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 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 28 FEBRUARY 2014 TO 31 OCTOBER 2028

Permit Holder:

HORTICULTURE INNOVATION AUSTRALIA LTD
Level 7, 141 Walker Street
NORTH SYDNEY NSW 2060

Persons who can use the product under this permit:

Persons generally

CONDITIONS OF USE

Products to be used:

FLO-BORDO LIQUID BORDEAUX FUNGICIDE (APVMA No. 49922)
PLUS OTHER REGISTERED PRODUCTS

Containing: 50 g/L COPPER (CU) PRESENT AS CUPRIC HYDROXIDE as the only active constituent.

DUPONT KOCIDE OPTI FUNGICIDE (APVMA No. 63216)
PLUS OTHER REGISTERED PRODUCTS

Containing: 300 g/kg COPPER (CU) PRESENT AS CUPRIC HYDROXIDE as the only active constituent.

DUPONT KOCIDE BLUE XTRA FUNGICIDE (APVMA No. 58989)
PLUS OTHER REGISTERED PRODUCTS

Containing: 350 g/kg COPPER (CU) PRESENT AS CUPRIC HYDROXIDE as the only active constituent.

NUFARM CHAMP DRY PRILL WG FUNGICIDE (APVMA No. 53935)
PLUS OTHER REGISTERED PRODUCTS

Containing: 375 g/kg COPPER (CU) PRESENT AS CUPRIC HYDROXIDE as the only active constituent.

VITRA 400 WG FUNGICIDE (APVMA No. 65926)
PLUS OTHER REGISTERED PRODUCTS

Containing: 400 g/kg COPPER (CU) PRESENT AS CUPRIC HYDROXIDE as the only active constituent.

HYDROCROP WG FUNGICIDE/BACTERICIDE (APVMA No. 62910)
PLUS OTHER REGISTERED PRODUCTS

Containing: 500 g/kg COPPER (CU) PRESENT AS CUPRIC HYDROXIDE as the only active constituent.

RESTRAINTS:

- DO NOT apply when temperatures exceed 35°C.
- DO NOT apply when slow drying conditions prevail.
- DO NOT apply to copper-shy crops or cultivars.
- DO NOT apply if it is likely to rain before the spray is dry.
- DO NOT apply to wet crops.
- DO NOT use in spray solutions with a pH of less than 6.5.

Spray drift restraints:

Specific definitions for terms used in this section of the label can be found at www.apvma.gov.au/spraydrift.

DO NOT allow bystanders to come into contact with the spray cloud.

DO NOT apply in a manner that may cause an unacceptable impact to native vegetation, agricultural crops, landscaped gardens and aquaculture production, or cause contamination of plant or livestock commodities, outside the application site from spray drift. Wherever possible, correctly use application equipment designed to reduce spray drift and apply when the wind direction is away from these sensitive areas.

DO NOT apply unless the wind speed is between 3 and 20 kilometres per hour at the application site during the time of application.

DO NOT apply if there are hazardous surface temperature inversion conditions present at the application site during the time of application. Surface temperature inversion conditions exist most evenings one to two hours before sunset and persist until one to two hours after sunrise.

Directions for Use:

Crop	Disease	Rate
<i>Rubus</i> spp. including Raspberries and Blackberries.	RUST & LEAF SPOT	<p>50 g/L Products: 2L/100L</p> <p>300 g/kg Products: 333 g/100L</p> <p>350 g/L or 350 g/kg Products: 286 mL/100L or 286 g/100L</p> <p>375 g/kg Products: 267 g/100L</p> <p>400 g/kg Products: 250 g/100L</p> <p>500 g/kg Products: 200 g/100L</p>

Critical Use Comments:

- Apply by airblast sprayer to canes approximately one week after planting.
- Apply one application only.
- Canes must not be bearing fruit at the time of application.

Withholding Period:

Not required when used as directed.

Jurisdiction:

All States and Territories, except VIC.

Note: Victoria is not included in this permit, as their Control-of-Use legislation means a permit is not required to legalise this off-label use in that State.

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.

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.

Issued by the Australian Pesticides and Veterinary Medicines Authority

Note: 25 January 2019: 360g/L Copper (CU) present as cupric hydroxide products removed as no registered products available. Expiry date extended to 31 January 2024. Permit Issued as Version 2.

17/11/2023 – Permit updated to include restraints and spray drift restraints. 350 g/L copper product removed from the permit since the product is no more registered and there are no representative products registered. Additional conditions updated to current standards. S161 statement added. Permit expiry extended to 31/10/2028. Permit issued as Version 3.