

Product Name: KENSO AGCARE POLLUX FUNGICIDE

APVMA Approval No: 60027/121695

Label Name: KENSO AGCARE POLLUX FUNGICIDE Signal Headings: **POISON** KEEP OUT OF REACH OF CHILDREN READ SAFETY DIRECTIONS BEFORE OPENING OR USING Constituent 250 g/L FLUTRIAFOL Statements: Mode of Action: **GROUP FUNGICIDE** Statement of Claims: For the control of certain fungal diseases on wheat, barley and canola when mixed with fertilizer or applied as a foliar spray as specified in the Directions for Use table. Net Contents: 1000L 10L 110L 200L 20L 5L Restraints: Directions for Use: This section contains file attachment. Other Limitations:

WITHHOLDING PERIODS:

A. Pollux Fungicide Applied in-furrow as a fertilizer

Withholding Periods:

TREATMENT:

CANOLA, WHEAT and Barley: DO NOT GRAZE OR CUT FOR STOCK FOR 4 WEEKS AFTER SOWING.

B. Pollux Fungicide Applied as a Foliar Spray

DO NOT HARVEST EARLIER THAN THE NUMBER OF WEEKS SHOWN AFTER APPLICATION.

**BARLEY -10 WEEKS** 

WHEAT - 7 WEEKS

DO NOT GRAZE OR CUT FOR STOCK FOOD EARLIER THAN THE NUMBER OF WEEKS SHOWN AFTER APPLICATION.

BARLEY – 10 WEEKS WHEAT – 7 WEEKS

Trade Advice:

#### General Instructions: GENERAL INSTRUCTIONS

Fertilizer Application:

Ensure that treated fertilizer is dry before sowing with the crop.

Sowing: Treated fertilizer should be sown in the same furrow as the seed, not broadcast. Note that the flow rate of fertilizer may be changed after treatment, and the seeder should be calibrated with the treated material to ensure that the corrected rates of fertilizer and fungicide are delivered. DO NOT mix seed with treated fertilizer.

Foliar Application:

Check the crop carefully and regularly. Spray only if there is sufficient time in the season for the rust to develop to a level on the variety in question when it will cause significant yield loss.

#### Resistance Warning:

Fungicide Resistance Warning GROUP 3 FUNGICIDE

Pollux Fungicide is a member of the DMI group of fungicides. For fungicide resistance management Pollux Fungicide is a Group 3 Fungicide. Some naturally occurring individual fungi resistant to Pollux Fungicide and other Group 3 Fungicides may exist through normal genetic variability in any fungal population. The resistant individuals can eventually dominate the fungal population if these fungicides are used repeatedly. These resistant fungi will not controlled by Pollux Fungicide and other Group 3 Fungicides, thus resulting in a reduction in efficacy and possible yield loss. Since the occurrence of resistant fungi is difficult to detect prior to use, Kenso Corporation (M) Sdn. Bhd. accepts no liability for any losses that may result from the failure of Kenso Agcare Pollux Fungicide to control resistant fungi. Resistant should not be assumed without first reviewing the method of application, the coverage and the time of application.

Precautions:

Protections:

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

DO NOT contaminate streams, rivers or waterways with the chemical or used container.

# Storage and Disposal:

Store in the closed, original container in a dry, cool, well-ventilated area. DO NOT store for prolonged periods in direct sunlight. Store in a locked room or a place away from children, animals, food, feedstuffs, seed and fertilizers.

Triple rinse containers before disposal. Add rinsings to spray tank. DO NOT dispose of undiluted chemicals on site. If recycling, replace cap and return clean containers to recycler or designated collection point.

If not recycling, break, crush or puncture and deliver empty packaging to an approved waste management facility. If an approved waste management facility is not available, bury the empty packaging 500 mm below the surface in a disposal pit specifically marked and set up for this purpose, clear of waterways, desirable vegetation and tree roots, in compliance with relevant local, state or territory government regulations. Do not burn empty containers or product.

110L Mini Bulk Returnable Container (110L only)

Store the original sealed drum in a cool well-ventilated area. DO NOT store for prolonged periods in direct sunlight. DO NOT tamper with the non-return valve or the security seal. DO NOT contaminate the drum with water or any foreign matter.

After each use of the product, please ensure that the non-return valve, delivery system and hoses are disconnected, triple rinsed with clean water and drained accordingly. When the contents of the drum have been used, please return the empty drum to the point of purchase.

#### Safety Directions:

Harmful if swallowed. Will irritate the eyes. May irritate the nose and throat and skin. Avoid contact with eyes and skin. When opening the container, preparing the spray, wear cotton overalls buttoned to the neck and wrist and washable hat and elbow-length PVC gloves and face shield and goggles. If product in eyes, wash it out immediately with water. After use and before eating, drinking or smoking, wash hands, arms and face thoroughly with soap and water. After each day's use, wash gloves, goggles and contaminated clothing.

First Aid Instructions:	If poisoning occurs, contact a Doctor or Poisons Information Centre (Phone 13 11 26).
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First Aid Warnings:	

### **DIRECTIONS FOR USE:**

## A. Pollux Fungicide as a fertilizer treatment

Crop	Disease	Rate Per Hectare	WHP (days)	Critical Commer	nts	
Wheat	Stripe Rust	200 or	4 weeks	For control of	stripe rust of wh	eat and control of
	(Puccinia striformis)	400mL	grazing	powdery mildew	and scald of barle	ey, use the high rate
	Septoria Tritici blotch	400mL		where conditions	s conducive to s	severe disease are
	(S.tritici), take-all			expected.		
	(Geaumannomyces grammis)			Application: Spray product evenly onto grand		
Barley	-,  ,			chanical mixer or auger. Apply at a rate		
	(Erysiphe graminis)	400mL	1	which will deposit the specific rate of the product on the quantity of fertilizer required to be sown in furrow per		
	Scald					
	(Rhyochosporium secatis)				e table below as gu	
				Fertilizer Rate		uct per 100kg of
				Per hectare	fertilizer (mL)	
					200mL Rate	400mL Rate
				50	400	800*
				60	333	667*
				70	286	571
				80	250#	500
				100	200#	400
				120	167#	333
				may adversely characteristic of of #Where applicat	effect the flow dusty/poorly granul	w, product may be
Canola	Blackleg	400mL	4 weeks			
	(Leptosphaeria macularis)		grazing		olerant canola vari	
						roduct evenly onto
				granulated fertiliz	zer and immediate	ly mix thoroughly in
						y at a rate which will
				deposit 400mL of the product on the quantity of fertilize		
						r hectare, using the
				table below as guide.		
				Fertilizer Rate		uct per 100kg of
				Per hectare	fertilizer (mL)	
				60	667*	
				70	571	
				80	500	
				100	400	
		ĺ		120	333	

B. Pollux Fungicide Applied as a Foliar Spray

Crop	Disease	Rate Per Hectare	WHP	Critical Comments
			(days)	
Wheat	Stripe rust	250-500mL	7 weeks	Apply when stripe rust appears and before disease
	(Puccinia striformis)	Ground	harvest or	reaches 1% of leaf area. The high rate of application
		Applications:	grazing	gives a longer period of protection than the low rate.
		Apply in 100-		In crops with high yield potential and where
		150mL water plus		conditions favourable to severe disease persist, use
		200mL "Ken-Wett		a single application at the higher rate, or two
		1000" per 100L of		applications 3-4 weeks apart at the low rate.
	Leaf rust (Puccinia	spray solution.		Apply after flag leaves have begun to emerge and
	striformis)	Aerial		before disease reaches 1% of flag leaf area. The high
	Septoria nodorum	Application:		rate of application gives a longer period of protection
	blotch	Apply in a minimum		than the low rate. In crops with high yield potential,
	(Septoria nodorum)	of 15L water plus		and where conditions favourable to severe diseases
	Septoria Tritici	200mL "Ken-Wett		persist during flowering, use a single application at
	blotch (S. Tritici)	1000" per 100L of		the higher rate or two applications 3-4 weeks apart at
	<u> </u>	spray solution.		the low rate.
Barley	Powdery mildew		10 weeks	Apply when powdery mildew first appears. The high
	(Erysiphe graminis)		harvest or	rate of application gives a longer period of protection
			grazing	than the low rate. Where conditions favourable to
				severe disease persist, a single application at the
				higher rate, or two applications 3-4 weeks apart at
				the low rate.

NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION.