

U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Registration Division (7505P)
1200 Pennsylvania Ave., N.W.
Washington, D.C. 20460

83529-161

EPA Reg. Number:

Date of Issuance:

1/20/22

NOTICE OF PESTICIDE:

X Registration
Reregistration
(under FIFRA, as amended)

Term of Issuance:
Unconditional

Name of Pesticide Product:

Sharda Boscalid 23.3% + Prothioconazole 10% SC

Name and Address of Registrant (include ZIP Code):

Sharda USA LLC c/o Wagner Regulatory Associates, Inc. P.O. Box 640 Hockessin, DE 19707

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is unconditionally registered in accordance with FIFRA section 3(c)(5) provided that you:

- 1. Submit and/or cite all data required for registration/registration/registration review of your product when the Agency requires all registrants of similar products to submit such data.
- 2. Make the following label changes before you release the product for shipment:
 - Revise the EPA Registration Number to read, "EPA Reg. No. 83529-161."

Signature of Approving Official:	Date:
Shaja B. Joyner, Product Manager 20 Fungicide-Herbicide Branch Registration Division 7505P	1/20/22

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3. Submit one copy of the revised final printed label for the record before you release the product for shipment.

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.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

Basic CSF dated 02/04/2021

If you have any questions, please contact Lindsay DeMers via email at demers.lindsay@epa.gov.

Enclosure: stamped "accepted" label

[MASTER LABEL]

BOSCALID	GROUP	7	FUNGICIDE
PROTHIOCONAZOLE	GROUP	3	FUNGICIDE

Sharda Boscalid 23.3% + Prothioconazole 10% SC ABN: PRABHA

For use in Dried Beans, Dried Peas, Chickpeas, Lentils, Soybeans, Canola, Rapeseed (*Brassica* spp.; *Brassica* napus L.), and Chinese Mustard (*Brassica* juncea)

ACTIVE INGREDIENT:	WT. BY %
Boscalid: 3-pyridinecarboxamide, 2-chloro-N-(4'-chloro(1,1'-biphenyl)-2-yl)	23.3%
Prothioconazole: 2-[2-(1-chlorocyclopropyl)-3-(2-chlorophenyl)-2-hydroxypropyl]-1,2-dihydro-	
3H-1,2,4-triazole-3-thione	10.0%
OTHER INGREDIENTS:	<u>66.7%</u>
TOTAL:	100.0%
Contains 2.17 lbs. a.i./gal. of boscalid and 0.93 lbs. a.i./gal. of prothioconazole.	

KEEP OUT OF REACH OF CHILDREN CAUTION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you **DO NOT** understand this label, find someone to explain it to you in detail.)

FIRST AID		
IF SWALLOWED:	Call a poison control center or doctor immediately for treatment advice.	
	Have person sip a glass of water if able to swallow.	
	DO NOT induce vomiting unless told to do so by a poison control center or doctor.	
	DO NOT give anything by mouth to an unconscious person.	
IF ON SKIN OR	Take off contaminated clothing.	
CLOTHING:	Rinse skin immediately with plenty of water for 15-20 minutes.	
	Call a poison control center or doctor for treatment advice.	
IF INHALED:	Move person to fresh air.	
	• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.	
	Call a poison control center or doctor for further treatment advice.	
HOTLINE NUMBER		

Have the product container or label with you when calling a poison control center or doctor or going for treatment. For emergency information concerning this product, call your poison control center at **1-800-222-1222**.

[Optional referral statements when booklets and container labels are used:]

[See label booklet for [additional] [complete] [First Aid,] [Precautionary Statements,] [Directions For Use,] and [Storage and Disposal.]]

EPA Reg. No. 83529-XXX

Net Contents: [Gals./L.]

Manufactured for:
Sharda USA LLC SU

7217 Lancaster Pike, Suite A Hockessin, Delaware 19707 ACCEPTED
01/20/2022
Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 83529-161

EPA Est. No. XXXXX-XX-XXX

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

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mists or vapors. 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.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Chemical-resistant gloves made of any waterproof material including barrier laminate, butyl rubber ≥14 mils, nitrile rubber ≥14 mils, neoprene rubber ≥14 mils, natural rubber (includes natural rubber blends and laminates) ≥14 mils, polyethylene, polyvinyl chloride (PVC) ≥14 mils, or viton ≥14 mils
- Shoes plus socks

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

ENGINEERING CONTROLS

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

USER SAFETY RECOMMENDATIONS

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

Prothioconazole is toxic to estuarine/marine invertebrates, and freshwater/estuarine/marine aquatic plants. **DO NOT** apply directly to water, areas where surface water is present, or intertidal areas below the mean high water mark. **DO NOT** contaminate water when disposing of equipment washwaters or rinsate.

Groundwater Advisory

Boscalid is known to leach through soil into groundwater under certain conditions as a result of label use. This chemical may leach into groundwater if used in areas where soils are permeable, particularly where the water table is shallow.

Observe buffer zones specified under **DIRECTIONS FOR USE**. **DO NOT** apply to areas where runoff is likely to occur. Site characteristics that may lead to runoff following heavy rainfall include, but are not limited to a moderate to steep slope, bare soil, poorly drained soils (e.g., soils that are compacted or fine-textured). If rainfall is imminent, delay application. Boscalid is persistent and will carry over; it is recommended that this product not be used in areas treated with this product during the previous season.

Surface Water Advisory

DO NOT apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. **DO NOT** contaminate water when disposing of equipment washwater or rinsate.

Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. A level, well-maintained vegetative buffer strip between areas to which this product is applied and surface water features such as ponds, streams, and springs will reduce the potential loading of boscalid from runoff water and sediment. Runoff of this product will be reduced by avoiding applications when rainfall or irrigation is expected to occur within 48 hours.

DIRECTIONS FOR USE

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

This labeling must be in the possession of the user at the time of application.

DO NOT apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

DO NOT enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 24 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is:

- Coveralls
- Chemical-resistant gloves made of any waterproof material including barrier laminate, butyl rubber ≥14 mils, nitrile rubber ≥14 mils, neoprene rubber ≥14 mils, natural rubber (includes natural rubber blends and laminates) ≥14 mils, polyethylene, polyvinyl chloride (PVC) >14 mils, or viton >14 mils
- Shoes plus socks

PRODUCT INFORMATION

This package contains **Sharda Boscalid 23.3% + Prothioconazole 10% SC**, a suspension concentrate. The active ingredients in **Sharda Boscalid 23.3% + Prothioconazole 10% SC** belong to the carboxamide (Group 7) and triazole (Group 3) groups of fungicides.

Sharda Boscalid 23.3% + Prothioconazole 10% SC has a protective effect because it inhibits spore germination and a curative-eradicative effect because it inhibits mycelial growth and sporulation of the fungus on the leaf surface. **Sharda Boscalid 23.3% + Prothioconazole 10% SC** can therefore be applied in either pre- or post-infection situations. However, optimum disease management is achieved when **Sharda Boscalid 23.3% + Prothioconazole 10% SC** is applied in a regularly scheduled protective spray program and is used in a rotation program with other fungicides.

Restrictions:

- **DO NOT** use in greenhouse.
- Plant-Back Restrictions 14 days is required for all crops listed on this label. A plant-back restriction of 30 days is required for all crops not on the label.
- Livestock Feeding Restriction All crops can be grazed or fed to livestock 7 days after application.

RESISTANCE MANAGEMENT

For resistance management, **Sharda Boscalid 23.3% + Prothioconazole 10% SC** contains both a Group 3 and 7 fungicide. Any fungal population may contain individuals naturally resistant to **Sharda Boscalid 23.3% + Prothioconazole 10% SC** and other Group 3 and 7 fungicides. A gradual or total loss of pest control may occur over time if these fungicides are used repeatedly in the same fields. Other resistance mechanisms that are not linked to site of action but are specific for individual chemicals, such as enhanced metabolism, may also exist. Appropriate resistance management strategies should be followed.

To delay fungicide resistance, take one or more of the following steps:

- Where possible, rotate the use of **Sharda Boscalid 23.3% + Prothioconazole 10% SC** or other Group 3 or 7 fungicides within a growing season sequence with different groups that control the same pathogens.
- Use tank mixtures with fungicide from a different group that are equally effective on the target pest when such use is permitted. Use at least the minimum application rate as labeled by the manufacturer.
- Adopt an integrated disease management program for fungicide use that includes scouting, uses historical information related to pesticide use, and crop rotation, and which considers host plant resistance, impact of environmental conditions on disease development, disease thresholds, as well as cultural, biological and other chemical control practices.
- Where possible, make use of predictive disease models to effectively time fungicide applications. Note that using predictive models alone is not sufficient to manage resistance.
- Monitor treated fungal/bacterial populations for resistance development.
- Contact your local extension specialist or certified crop advisor for any additional pesticide resistance management and/or IPM recommendations for specific crops and pathogens.
- For further information or to report suspected resistance contact Sharda USA LLC representative. You can also contact your pesticide distributor or university extension specialist to report resistance.

Cleaning Spray Equipment

Clean spray equipment thoroughly before and after applying this product.

MANDATORY SPRAY DRIFT MANAGEMENT

Aerial Applications:

- **DO NOT** release spray at a height greater than 10 ft. above the ground or vegetative canopy, unless a greater application height is necessary for pilot safety.
- Applicators are required to use nozzles and pressure that deliver a medium or coarser droplet size (ASABE S572.1).
- **DO NOT** apply when wind speeds exceed 15 mph at the application site. If the windspeed is greater than 10 mph, the boom length must be 65% or less of the wingspan for fixed wing aircraft and 75% or less of the rotor diameter for helicopters. Otherwise, the boom length must be 75% or less of the wingspan for fixed-wing aircraft and 90% or less of the rotor diameter for helicopters
- If the windspeed is 10 miles per hour or less, applicators must use ½ swath displacement upwind at the downwind edge of the field. When the windspeed is between 11-15 miles per hour, applicators must use ¾ swath displacement upwind at the downwind edge of the field.
- DO NOT apply during temperature inversions.

Airblast Applications:

Sprays must be directed into the canopy.

Sharda Boscalid 23.3% + Prothioconazole 10% SC ABN: PRABHA

- DO NOT apply when wind speeds exceed 15 miles per hour at the application site.
- User must turn off outward pointing nozzles at row ends and when spraying outer row.
- DO NOT apply during temperature inversions.

Ground Boom Applications:

- User must only apply with the release height recommended by the manufacturer, but no more than 4 feet above the ground or crop canopy.
- Applicators are required to use nozzles and pressure that deliver a medium or coarser droplet size (ASABE S572.1).
- DO NOT apply when wind speeds exceed 15 miles per hour at the application site.
- **DO NOT** apply during temperature inversions.

SPRAY DRIFT ADVISORIES

THE APPLICATOR IS RESPONSIBLE FOR AVOIDING OFF-SITE SPRAY DRIFT. BE AWARE OF NEARBY NON-TARGET SITES AND ENVIRONMENTAL CONDITIONS.

IMPORTANCE OF DROPLET SIZE

An effective way to reduce spray drift is to apply large droplets. Use the largest droplets that provide target pest control. While applying larger droplets will reduce spray drift, the potential for drift will be greater if applications are made improperly or under unfavorable environmental conditions.

Controlling Droplet Size - Ground Boom

- **Volume** Increasing the spray volume so that larger droplets are produced will reduce spray drift. Use the highest practical spray volume for the application. If a greater spray volume is needed, consider using a nozzle with a higher flow rate.
- Pressure Use the lowest spray pressure recommended for the nozzle to produce the target spray volume and droplet size.
- Spray Nozzle Use a spray nozzle that is designed for the intended application. Consider using nozzles designed to reduce drift.

Controlling Droplet Size - Aircraft

 Adjust Nozzles - Follow nozzle manufacturers' recommendations for setting up nozzles. Generally, to reduce fine droplets, nozzles should be oriented parallel with the airflow in flight.

BOOM HEIGHT – Ground Boom

For ground equipment, the boom should remain level with the crop and have minimal bounce.

RELEASE HEIGHT – Aircraft

Higher release heights increase the potential for spray drift.

SHIELDED SPRAYERS

Shielding the boom or individual nozzles can reduce spray drift. Consider using shielded sprayers. Verify that the shields are not interfering with the uniform deposition of the spray on the target area.

TEMPERATURE AND HUMIDITY

When making applications in hot and dry conditions, use larger droplets to reduce effects of evaporation.

TEMPERATURE INVERSIONS

Drift potential is high during a temperature inversion. Temperature inversions are characterized by increasing temperature with altitude and are common on nights with limited cloud cover and light to no wind. The presence of an inversion can be indicated by ground fog or by the movement of smoke from a ground source or an aircraft smoke generator. Smoke that layers and moves laterally in a concentrated cloud (under low wind conditions) indicates an inversion, while smoke that moves upward and rapidly dissipates indicates good vertical air mixing. Avoid applications during temperature inversions.

WIND

Drift potential generally increases with wind speed. AVOID APPLICATIONS DURING GUSTY WIND CONDITIONS. Applicators need to be familiar with local wind patterns and terrain that could affect spray drift.

Boomless Ground Applications:

Setting nozzles at the lowest effective height will help to reduce the potential for spray drift.

Handheld Technology Applications:

Take precautions to minimize spray drift.

APPLICATION INSTRUCTIONS

Apply directed rates of **Sharda Boscalid 23.3% + Prothioconazole 10% SC** for each crop as stated in **CROP-SPECIFIC USE DIRECTIONS** section.

Apply **Sharda Boscalid 23.3% + Prothioconazole 10% SC** with ground or aerial spray equipment as specified. Equipment should be checked frequently for proper calibration.

Ground Applications

Apply **Sharda Boscalid 23.3% + Prothioconazole 10% SC** using the specified rates listed within the **CROP-SPECIFIC USE DIRECTIONS** section when conditions are favorable for the development of disease. Use a minimum water volume of 10 gals./A and ensure thorough coverage of foliage. See spray drift management section for nozzle recommendations.

Aerial Applications

Apply **Sharda Boscalid 23.3% + Prothioconazole 10% SC** using the specified rates listed within the **CROP-SPECIFIC USE DIRECTIONS** section when conditions are favorable for the development of disease. Use a minimum water volume of 684 fl. oz./A. Ensure thorough coverage of foliage. See spray drift management section for nozzle recommendations.

Instructions for Aerial Applications

Apply only by fixed-wing or rotary aircraft equipment which has been functionally and operationally calibrated for the atmospheric conditions of the area and the application rates and conditions of this label. Label rates, conditions and precautions are product specific. Read and understand the entire label before opening this product. Apply only at the rate specified for aerial application on this label. Where no rate for aerial application appears for the specific use, this product cannot be applied by any type of aerial equipment. Ensure uniform application. To avoid streaked, uneven or overlapped application, use appropriate marking devices.

Use Precautions:

• Apply only under conditions of good practice specific to aerial application as outlined in the National Aerial Pesticide Application Manual, developed by the Federal/Provincial/Territorial Committee on Pest Management and Pesticides.

DO NOT spray when the wind is blowing towards a nearby sensitive crop, garden, terrestrial habitat (such as shelter-belt) or aquatic habitat.

Operator Precautions:

- **DO NOT** allow the pilot to mix chemicals to be loaded onto the aircraft. Loading of premixed chemicals with a closed system is permitted. It is desirable that the pilot have communication capabilities at each treatment site at the time of application. The field crew and the mixer/loaders must wear chemical-resistant gloves, coveralls and goggles or face shield during mixing/loading, clean-up and repair.
- Follow the more stringent label precautions in cases where the operator precautions exceed the generic label recommendations on the existing ground boom label.
- All personnel on the job site must wash hands and face thoroughly before eating and drinking. Protective clothing, aircraft cockpit and vehicle cabs must be decontaminated regularly.

Restrictions - Aerial Application:

DO NOT apply to any body of water. Avoid drifting of spray onto any body of water or other non-target areas. Specified buffer
zones must be observed.

MIXING

It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

- 1. Ensure the spray tank is clean before use. Follow the clean-out recommendations stated on the label of the product that was previously used.
- 2. Fill the spray tank one-half full of water and start agitation.
- 3. Add the required amount of Sharda Boscalid 23.3% + Prothioconazole 10% SC to the tank.
- 4. Continue agitation while filling the remainder of the spray tank.
- 5. After use, clean the spray tank according to **Operator Precautions**.

CROP-SPECIFIC USE DIRECTIONS

DRIED BEANS - Ground and Aerial Applications

Lupinus spp. (grain lupin, sweet lupin, white lupin, and white sweet lupin)

Phaseolus spp. (field beans {dry common and colored beans} such as kidney, black, cranberry, pink, navy bean, pinto bean, tepary bean and lima bean (dry))

Vigna spp. (adzuki bean, blackeyed pea, catjang, cowpea, crowder pea, moth bean, mung bean, rice bean, southern pea, urd bean, and broad or faba bean (drv))

Crop	Disease Suppressed	Sharda Boscalid 23.3% + Prothioconazole 10% SC Rate (fl. oz./A)
Dried beans, field beans, and	White mold (Sclerotinia sclerotiorum)	13.5
broad beans		(0.23 lb. a.i./A for boscalid; 0.10 lb. a.i./A for
		prothioconazole)

Application Directions:

Apply **Sharda Boscalid 23.3% + Prothioconazole 10% SC** at 20 - 50% flowering. Apply a second time 7 - 14 days later if disease persists, or weather conditions are favorable for disease development. Use the shorter interval when disease pressure is high to obtain extended protection and maximum yield benefit.

Restrictions:

- Single maximum rate of Sharda Boscalid 23.3% + Prothioconazole 10% SC per acre per application: 13.5 fl. oz. (0.23 lb. a.i./A for boscalid; 0.10 lb. a.i./A for prothioconazole).
- Annual maximum rate of Sharda Boscalid 23.3% + Prothioconazole 10% SC per acre per year: 27 fl. oz. (0.46 lb. a.i./A for boscalid; 0.2 lb. a.i./A for prothioconazole).
- Maximum application rate of 2 applications per year.
- Minimum retreatment interval is 7 days.
- Minimum time from application to harvest (PHI) is 21 days.

CHICKPEAS, DRIED PEAS, and LENTILS - Ground and Aerial Applications

Crop	Disease Suppressed	Sharda Boscalid 23.3% + Prothioconazole 10% SC Rate (fl. oz./A)
Chickpeas	White mold (Sclerotinia sclerotiorum)	9.5 (0.161 lb. a.i./A for boscalid; 0.069 lb. a.i./A for prothioconazole)
Lentils	Anthracnose (Colletotrichum lentis) (Control at the high rate)	8 – 9.5 (0.135-0.161 lb. a.i./A for boscalid; 0.058-0.069 lb. a.i./A for prothioconazole)
	White mold (Sclerotinia sclerotiorum)	9.5 (0.161 lb. a.i. per acre for boscalid; 0.069 lb a.i./A for prothioconazole)
Field peas (dry)	Mycosphaerella blight (Mycosphaerella pinodes) Ascochyta blight (Ascochyta pinodes) White mold (Sclerotinia sclerotiorum)	9.5 (0.161 lb. a.i./A for boscalid; 0.069 lb. a.i./A for prothioconazole)

Application Directions:

Apply **Sharda Boscalid 23.3% + Prothioconazole 10% SC** at the beginning of flowering or at the onset of disease symptoms (first sign of disease). Apply a second time 10 days later if disease persists, or weather conditions are favorable for disease development. Use the shorter interval when disease pressure is high to obtain extended protection and maximum yield benefit.

Use the high rate for the control of anthracnose on lentil if weather conditions are favorable for disease development (i.e., high humidity/moisture) and/or when risk for disease development is high (i.e., narrow host rotation with disease history and high potential for inoculum).

Restrictions:

- Single maximum rate of **Sharda Boscalid 23.3% + Prothioconazole 10% SC** per acre per application: 9.5 fl. oz. (0.161 lb. a.i./A for boscalid; 0.069 lb. a.i./A for prothioconazole).
- Annual maximum rate of Sharda Boscalid 23.3% + Prothioconazole 10% SC per acre per year: 19 fl. oz. (0.322 lb. a.i./A for boscalid; 0.138 lb. a.i./A for prothioconazole).
- Maximum application rate of 2 applications per year.
- Minimum retreatment interval is 10 days.
- Minimum time from application to harvest (PHI) is 21 days.
- DO NOT feed treated pea commodities to livestock.

CANOLA, RAPESEED (Brassica spp.; Brassica napus L.) and CHINESE MUSTARD (Brassica juncea) - Ground and Aerial Applications

Crop	Disease Controlled	Sharda Boscalid 23.3% + Prothioconazole 10% SC Rate (fl. oz.)
Canola, Rapeseed (<i>Brassica</i> spp.; <i>Brassica napus L.</i>) and Chinese Mustard (<i>Brassica juncea</i>)	Sclerotinia stem rot (Sclerotinia sclerotiorum)	8 – 9.5 (0.135-0.161 lb. a.i./A for boscalid; 0.058-0.069 lb. a.i./A for prothioconazole)

Application Directions:

Apply **Sharda Boscalid 23.3% + Prothioconazole 10% SC** at 20 - 50% flowering to control Sclerotinia stem rot (*Sclerotinia sclerotiorum*). Apply a second time 14 days later up to full bloom if disease persists, or weather conditions are favorable for disease development. Use the shorter interval when disease pressure is high to obtain extended protection and maximum yield benefit.

Select the use rate based on relative disease pressure. Use the high rate if weather conditions are favorable for disease development (i.e., high humidity/moisture) and/or when risk for disease development is high (i.e., narrow host rotation with disease history and high potential for inoculum).

Restrictions:

- Single maximum rate of **Sharda Boscalid 23.3% + Prothioconazole 10% SC** per acre per application: 9.5 fl. oz. (0.161 lb. a.i./A for boscalid: 0.069 lb. a.i./A for prothioconazole).
- Annual maximum rate of **Sharda Boscalid 23.3% + Prothioconazole 10% SC** per acre per year: 19 fl. oz. (0.322 lb. a.i./A for boscalid; 0.138 lb. a.i./A for prothioconazole).
- Maximum application rate of 2 applications per year.
- Minimum retreatment interval is 14 days.
- Minimum time from application to harvest (PHI) is 36 days.

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Crop	Disease Controlled or Suppressed	Sharda Boscalid 23.3% + Prothioconazole 10% SC Rate (fl. oz.)
Soybean	Controlled: Frog eye leaf spot (<i>Cercospora sojina</i>) Asian soybean rust (<i>Phakopsora pachyrhizi</i>)	9.5 (0.161 lb. a.i./A for boscalid; 0.069 lb. a.i./A for prothioconazole)
	Suppression: White mold (Sclerotinia sclerotiorum) Septoria brown spot (Septoria glycines)	9.5 (0.161 lb. a.i./A for boscalid; 0.069 lb. a.i./A for prothioconazole)

Application Directions:

Apply **Sharda Boscalid 23.3% + Prothioconazole 10% SC** prior to disease development when conditions are favorable for disease development or at the onset of disease symptoms (first sign of disease). Apply a second time 10 days later if disease persists, or weather conditions are favorable for disease development. Use the shorter interval when disease pressure is high to obtain extended protection and maximum yield benefit.

Restrictions:

- Single maximum rate of Sharda Boscalid 23.3% + Prothioconazole 10% SC per acre per application: 9.5 fl. oz. (0.161 lb. a.i./A for boscalid; 0.069 lb. a.i./A for prothioconazole).
- Annual maximum rate of Sharda Boscalid 23.3% + Prothioconazole 10% SC per acre per year: 19 fl. oz. (0.322 lb. a.i./A for boscalid; 0.138 lb. a.i. a.i./A for prothioconazole).
- Maximum application rate of 2 applications per year.
- Minimum retreatment interval is 10 days.
- Minimum time from application to harvest (PHI) is 21 days.

STORAGE AND DISPOSAL

DO NOT contaminate water, food, or feed by storage or disposal.

PESTICIDE STORAGE: Store the leftover product in original tightly closed container. Protect from freezing. Store the product in a cool, dry, locked, well-ventilated area without a floor drain.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. If these wastes cannot be disposed of 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:

[Less Than or Equal to 5 Gallons] [Nonrefillable container. DO NOT reuse or refill this container. Offer for recycling if available. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: 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 ¼ 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. Then offer for recycling if available or reconditioning if appropriate or puncture and dispose of in a sanitary landfill or by incineration.]

[Greater Than 5 Gallons] [Nonrefillable container. DO NOT reuse or refill this container. Offer for recycling, if available. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ 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. Dispose of empty container in a sanitary landfill or by incineration.]

[For Bulk and Mini-Bulk Containers] [Refillable container. Refill this container with pesticide only. **DO NOT** use this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the person refilling. To clean container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10% full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by State and local authorities.]

CONTAINER IS NOT SAFE FOR FOOD, FEED OR DRINKING WATER!

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather, presence of other materials or other influencing factors in the use of the product, which are beyond the control

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