U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (7505P) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460	EPA Reg. Number: 83529-66	Date of Issuance:
NOTICE OF PESTICIDE: <u>X</u> Registration Reregistration	Term of Issuance: Conditional	
(under FIFRA, as amended)	Name of Pesticide Produ Sharda Bentazon	
Name and Address of Registrant (include ZIP Code): Kt Woodall Sharda USA LLC c/o Wagner Regulatory Associates, Inc P.O. Box 640 Hockessin, DE 19707		
<b>Note:</b> Changes in labeling differing in substance from that accepted in connection with this registration Registration Division prior to use of the label in commerce. In any correspondence on this product al		1 2
<ul> <li>On the basis of information furnished by the registrant, the above na under the Federal Insecticide, Fungicide and Rodenticide Act.</li> <li>Registration is in no way to be construed as an endorsement or reco Agency. In order to protect health and the environment, the Admin time suspend or cancel the registration of a pesticide in accordance mame in connection with the registration of a product under this Act registrant a right to exclusive use of the name or to its use if it has b</li> <li>This product is conditionally registered in accordance with FIFRA s with the following conditions:</li> <li>1. Submit and/or cite all data required for registration/reregistration and the following registered in accordance with registration for the following conditions:</li> </ul>	mmendation of the istrator, on his mo with the Act. The is not to be constr een covered by oth section 3(c)(7)(A).	is product by the tion, may at any acceptance of any rued as giving the hers. You must comply review of your
Signature of Approving Official:	Date:	
Kathryn Montague Product Manager 23 Herbicide Branch, Registration Division (7505P) EPA Form 8570-6	12/12/16	

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- 2. You are required to comply with the data requirements described in the DCI identified below:
  - a. Bentazon GDCI-103901-1039

You must comply with all of the data requirements within the established deadlines. If you have questions about the Generic DCI above, you may contact the Chemical Review Manager in the Pesticide Reevaluation Division: <u>http://iaspub.epa.gov/apex/pesticides/f?p=chemicalsearch:1</u>

- 3. Make the following label changes before you release the product for shipment:
  - Revise the EPA Registration Number to read, "EPA Reg. No. 83529-66."
- 4. Submit one copy of the 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 you fail to satisfy these data requirements, EPA will consider appropriate regulatory action including, among other things, cancellation under FIFRA section 6(e). 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:

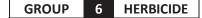
• Basic CSF dated 07/20/2016

If you have any questions, please contact Grant Rowland by phone at 703-347-0254, or via email at rowland.grant@epa.gov

Enclosure

83529-XXXXX.20160720.V2

ACCEPTED 12/12/2016 Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 83529-66



# Sharda Bentazon 5L

For Post-Emergence Use in Alfalfa Grown For Seed Production, Beans, Clover Grown For Seed, Corn, Peanut, Peas, Peppermint, Rice, Sorghum, Soybean, and Spearmint

### **ACTIVE INGREDIENT:**

sodium salt of bentazon*	53.0%
OTHER INGREDIENTS:	<u>47.0%</u>
TOTAL:	100.0%
*Equivalent to 5.0 lbs. per gallon bentazon (3-(1-methylethyl)-1H.2.1.3-	

benzothiadiazin-4(3*H*)-one 2,2-dioxide) formulated as a soluble liquid.

# KEEP OUT OF REACH OF CHILDREN DANGER/PELIGRO

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

	<b>FIRST AID</b>
IF IN EYES	<ul> <li>Hold eyes open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after 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> <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> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>Have person sip a glass of water if able to swallow.</li> <li>Do not induce vomiting unless told to by a poison control center or doctor.</li> <li>Do not give anything to an unconscious person.</li> </ul>
	HOTLINE NUMBER
-	container or label with you when calling a poison control center or doctor or going for treatment. ormation concerning this product, call your poison control center at <b>1-800-222-1222</b> .
	NOTE TO PHYSICIAN

Probable mucosal damage may contraindicate the use of gastric lavage.

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

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

EPA Reg. No.: 83529-XX EPA Est. No.: \_\_\_\_\_ Net Contents: \_\_\_\_\_



7217 Lancaster Pike, Suite A Hockessin, Delaware 19707

#### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER

Corrosive. Causes irreversible eye damage. DO NOT get in eyes or on clothing. Harmful if absorbed through skin. Harmful if swallowed. Avoid contact with skin. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

### PERSONAL PROTECTIVE EQUIPMENT (PPE)

#### Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Waterproof gloves
- Shoes plus socks

Users should:

• Protective eyewear (goggles, face shield, safety glasses)

#### **USER SAFETY REQUIREMENTS**

Follow the 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. Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

#### **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.

**IMPORTANT:** When reduced PPE is worn because a closed system is being used, handlers must be provided all PPE specified above for "applicators and other handlers" and have such PPE immediately available for use in an emergency, such as a spill or equipment breakdown.

# USER SAFETY RECOMMENDATIONS

- 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

For terrestrial uses, 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. It is a violation of federal law to use any pesticide in a manner that results in the death of an endangered species or in adverse modification of their habitat.

#### GROUNDWATERADVISORY

Bentazon, the active ingredient in this product, is known to leach through soil into groundwater under certain conditions as a result of agricultural use. Use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.

# **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 possession of the user at time of herbicide 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 State or Tribal agency responsible for pesticide regulation.

Observe all directions, precautions, and restrictions in this label and the labels of products used in combination with **Sharda Bentazon 5L** herbicide. Use of **Sharda Bentazon 5L** not consistent with this label can result in injury to crops, animals, or persons. Keep containers closed to avoid spills and contamination.

### PHYSICAL-CHEMICAL HAZARDS

Do not mix or allow coming in contact with oxidizing agent. Hazardous chemical reaction may occur

### 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), notification to workers, 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 48 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 such as barrier laminate, nitrile rubber >14 mils, neoprene rubber >14 mils, or viton >14 mils
- Shoes plus socks
- Protective eyewear

### **PRODUCT INFORMATION**

Sharda Bentazon 5L provides selective post-emergence control of certain broadleaf weeds and sedges in alfalfa grown for seed, beans, clover grown for seed, corn, peanut, peas, peppermint, rice, sorghum, soybean, and spearmint. Sharda Bentazon 5L will not control grasses.

#### **USE RESTRICTIONS**

- DO NOT apply more than 3.2 pints of Sharda Bentazon 5L per acre, per season in all crops.
- DO NOT apply more than 2.0 pounds of bentazon a.i. (from all sources) per acre, per season.
- DO NOT apply to stressed weeds that are subject to cold temperatures, lack moisture, or have herbicide injury, mechanical injury, as unsatisfactory control can result.
- DO NOT apply to crops growing in stressful conditions such as hail damage, flooding, drought, injury from other herbicides, or widely fluctuating temperatures, as crop injury can result.
- DO NOT apply to crops that show leaf phytotoxicity or plant stunting produced by previous herbicide applications as crop injury may be enhanced or prolonged.
- Rainfall or overhead irrigation within 4 hours after application reduces the effectiveness of Sharda Bentazon 5L.
- DO NOT apply through any type of irrigation system.
- DO NOT apply tank mixes in California.

#### Mode of Action

**Sharda Bentazon 5L** is a Group 6 benzothiadiazinone herbicide and a photosynthesis PS II inhibitor. To ensure optimal performance, thoroughly cover target weeds with **Sharda Bentazon 5L**.

### **Crop Tolerance**

Crops listed in this label are tolerant to **Sharda Bentazon 5L**. Leaf speckling or bronzing can occur, but this condition is temporary; plants typically outgrow leaf speckling/bronzing within 10 days. **Sharda Bentazon 5L** does not interfere with new growth and crop vigor is maintained.

#### **APPLICATION INSTRUCTIONS**

For optimal weed control, make post-emergent applications of **Sharda Bentazon 5L** to small, actively growing weeds early in the season. Make broadcast, band, or spot spray applications. Late applications allow weeds to exceed the maximum size and can prevent adequate control.

Apply **Sharda Bentazon 5L** at specified rates within the specified rate range to actively growing weeds prior to reaching the maximum sizes listed in Tables 1, 3, and 4.

If making sequential applications of Sharda Bentazon 5L, allow a minimum of 5 days between treatments.

#### Irrigation

Ensure active weed growth in irrigated areas; as weeds stressed due to drought conditions are typically not adequately controlled.

#### Spray Coverage

Ensure thorough spray coverage for optimum control of emerged weeds. Dense leaf canopies, shelter, and smaller weeds can prohibit thorough spray coverage. Thorough spray coverage is easiest to obtain early in the season when weeds are small.

### Cultivation

DO NOT cultivate within 5 days of application, or within 7 days of applying **Sharda Bentazon 5L**. Cultivation after 7 days may improve season-long weed control.

### **Application Methods and Equipment**

Avoiding spray drift at the application site is the responsibility of the applicator. The spray system and weather-related factors determine the potential for spray drift. The applicator is responsible for considering these factors when making application decisions to avoid spray drift onto non-target areas.

### **Ground Application**

Use a minimum spray volume of 10 gallons of water per acre to ensure adequate spray coverage. Use higher spray volume (up to 20 gallons of water per acre) to improve spray coverage when crop and weed foliage is dense. Apply using spray nozzles that deliver medium-to-coarse spray droplets as defined by ASABE standard S-572.1 and as shown in the nozzle manufacturer's spray catalogs. DO NOT use flood, whirl chamber, or controlled droplet applicator (CDA) nozzles or selective application equipment such as recirculating sprayers or wiper applicators. DO NOT use brass nozzles because of the corrosive effects of nitrogen additives.

### **Aerial Application**

Use a minimum spray volume of 5 gallons of water per acre. To obtain uniform coverage and to avoid off-target drift movement, applicators must observe the following requirements:

- **Boom Length** The distance of the outermost nozzles on the boom must not exceed <sup>3</sup>/<sub>4</sub> the length of the fixed wingspan or 90% of rotor-blade diameter.
- Nozzle Type Use low-drift nozzles such as straight stream (D-8 or larger). DO NOT use nozzles producing a mist droplet spray.
- **Nozzle Orientation** Nozzles must always point backward parallel with the airstream and never be pointed downward more than 45 degrees.
- **Application Height** Without compromising aircraft safety, apply at a height of 10 feet or less above the crop canopy or tallest plants.

### **Aerial Application Directions**

To obtain uniform coverage and to avoid drift hazards:

- DO NOT apply Sharda Bentazon 5L by aircraft when winds exceed 10 mph.
- Use coarse sprays (larger droplets) as they are less likely to drift.
- **DO NOT** apply **Sharda Bentazon 5L** by air if sensitive species (such as cotton, sugar beet, sunflower, or okra) are within 200 feet downwind.

Ta	ble 1. Applica	ation Rates and W	eeds Controlled	in All Crops Except	Rice*	
Weeds Controlled (includes ALS-resistant,	Sharda Bentazon 5L Application Rates for Weed Growth Stages (Pints/A)					
glyphosate-resistant, and		0.8	1	L.2	1	.6
triazine-resistant biotypes)	Weed Leaf Stage	Maximum Height (Inches)	Weed Leaf Stage	Maximum Height (Inches)	Weed Leaf Stage	Maximum Height (Inches)
Anoda, spurred	—	—	Up to 6	3	6 - 8	4
Balloonvine	—	—	2 - 4	2	4 - 6	3
Beggarticks	—	—	Up to 6	6	6 - 8	8
Bindweed, field <sup>8</sup>		See the	<b>Special Direction</b>	ns for Problem We	eds section.	
Bindweed, hedge <sup>8</sup>		See the	<b>Special Direction</b>	ns for Problem We	eds section.	
Buckwheat, wild	—	—	Up to 4	3	4 - 6	5
Canada thistle <sup>8</sup>		See the	<b>Special Direction</b>	ns for Problem We	eds section.	
Cocklebur <sup>1,8</sup>	2 - 4	4	2 - 6	6	6 - 10	10
Croton, tropic	—	—	Up to 2	2	2 - 4	4
Dayflower	_	—	Up to 6	4	6 - 10	8
Devilsclaw <sup>2</sup>	—	—	—	—	Up to 6	3
Eclipta	—	—	Up to 6	2	Up to 6	2
Galinsoga <sup>2</sup>	—	—	—	—	Cotyledon to 6	2
Groundsel, common	—	—	—	—	—	3
Jimsonweed	Up to 4	4	Up to 6	6	6 - 10	10
Ladysthumb	Up to 4	4	Up to 6	6	6 - 10	10
Lambsquarters, common <sup>2,3</sup>	Up to 4	1	Up to 6	1.5	Up to 6	2
Marshelder	_	—	Up to 4	2	Up to 8	4
Mayweed/Dogfennel	—	—		2	_	3
Morningglory <sup>5</sup>	_	—	4	4	6	6
Morningglory, cypressvine <sup>5</sup>	_	—	4	4	4	4

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Morningglory, smallflower <sup>5</sup>	—	_	4	4	4	4
Mustard, wild	Up to 4	2	Up to 6	4	6 - 10	8
Nightshade, hairy <sup>7</sup>	—	—	—	—	2 - 6	4
Nutsedge, yellow <sup>8</sup>		See the	e Special Direction	s for Problem We	eds section.	
Poinsettia, wild <sup>2</sup>	—	—	Up to 6	4	4 - 8	6
Purslane, common	—	—	Up to 4	1	4 - 6	2
Radish, volunteer	—	—	2 - 6	4	6 - 10	10
Ragweed, common <sup>2</sup>	—	—	_	—	4 - 6	3
Ragweed, giant <sup>3</sup>	—	—	_	—	Up to 4	6
Redweed	—	—	4 - 6	6	6 - 10	8
Senna, coffee <sup>2</sup>	—	—	_	—	Up to 1 pinnate	2
Sesbania <sup>2</sup>	—	—	—	—	3 - 5	3
Shepherd's purse <sup>4</sup>	—	—	Up to 6	4	6 - 10	8
Sida, prickly (Teaweed)	—	—	Up to 6	3	6 - 8	4
Smartweed, Pennsylvania	Up to 4	4	Up to 6	6	6 - 10	10
Starbur, bristly	—	—	Up to 4	2	4 - 6	3
Sugar beet, volunteer	—	—	2 - 4	—	4 - 8	—
Sunflower, wild	Up to 2	3	Up to 4	5	4 - 6	8
Velvetleaf <sup>6,8</sup>	Up to 4	2	Up to 4	2	4 - 6	5
Venice mallow	Up to 4	2	Up to 6	2	6 - 10	4

\*For Sharda Bentazon 5L use rates and weeds controlled in rice, refer to Table 3. Application Rates and Weeds Controlled in Rice - Flooded Fields and Table 4. Application Rates and Weeds Controlled in Rice - Drained Fields in the RICE section.

<sup>1</sup>DO NOT treat earlier than leaf stage shown, and DO NOT count cotyledon leaves.

<sup>2</sup>Use crop oil concentrate (COC) or COC plus urea ammonium nitrate (UAN).

<sup>3</sup>For regrowth or new germination, a second application of **Sharda Bentazon 5L** may be necessary.

<sup>4</sup>DO NOT treat rosette before seed stalk appears.

<sup>5</sup>Alabama, Arkansas, Florida, Georgia, Louisiana, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, and Virginia - Make a second application 5 to 14 days later. For all other states, apply 1.6 to 2.4 pints of **Sharda Bentazon 5L** per acre to annual morningglory plants not larger than 4 true leaves. Control may be partial or inconsistent.

<sup>6</sup>Always use UAN or ammonium sulfate (AMS) as spray additive.

<sup>7</sup>Sharda Bentazon 5L does not control black nightshade or Eastern black nightshade.

<sup>8</sup>See the **Special Directions for Problem Weeds** section.

#### **Special Directions for Problem Weeds**

Weed Species	Sharda Bentazon 5L Application Rate & Timing	Special Instructions	
Field and Hedge Bindweed	1.6 to 2.4 pints per acre when weeds smaller than 10 inches.	Suppression only in Kentucky, Illinois, Indiana, Michigan, and Ohio	
Canada Thistle	1.6 pints per acre when weeds smaller than 8 inches to bud stage.	Make a second application at the same rate 7-10 days later if regrowth occurs.	
Yellow Nutsedge	1.2 to 1.6 pints per acre when weeds smaller than 8 inches.	Make a second application at the same rate 7-10 days later if regrowth occurs.	
Late Rescue of Cocklebur	1.6 to 2.4 pints per acre when weeds smaller than 8 inches.	For optimal control, make an initial application of 1.2 pints per acre, then repeat application 10 to 14 days later.	
Late Rescue of Velvetleaf	2.4 pints per acre plus spray additives (an oil concentrate and UAN, refer to <b>ADDITIVES</b> section for more details) when weeds are less than 12-inches tall.	For optimal control, make an initial application of 1.2 pints per acre plus spray additives (an oil concentrate and UAN or AMS, refer to <b>ADDITIVES</b> section for more details), then repeat application 5 to 7 days later.	

#### ADDITIVES

Apply **Sharda Bentazon 5L** with one or a combination of the additives listed below for optimal weed control. Additives must be added to the spray tank. The use of additives can cause some leaf burn, but new growth is normal and crop vigor doesn't change. Leaf burn commonly occurs in relatively humidity and high temperatures. When an adjuvant (or a specific adjuvant product, such as a drift control agent) is used with **Sharda Bentazon 5L**, use a Chemical Producers and Distributors Association (CPDA) certified adjuvant. See **Table 2. Additive Rates.** Applicators must use the additive(s) that will provide the best performance suited for their geography, target weed, and environmental conditions.

Additive/Adjuvant	Rate (Per Volume of Spray Solution)
Crop oil concentrate (COC) <sup>1</sup>	1 gal./100 gals. (1% volume/volume [v/v])
Methylated seed oil concentrate (MSO) <sup>1,2</sup>	
(MSO adjuvant must contain at least 60% methylated seed oil. Poor	1 gal./100 gals.
performance may occur with adjuvants containing less than 60% methylated seed oil.)	(1% v/v)
Nonionic surfactant (NIS)	1 - 2 qts./100 gals.
(Use a NIS containing at least 80% active ingredient. Organosilicone surfactant may be used in place of NIS.)	(0.25% to 0.50% v/v)
Additive/Nitrogen Fertilizer	Rate (Per Volume of Spray Solution)
Ammonium sulfate (AMS)	8.5 - 17 lbs./100 gals. (1% to 2% weight/volume [w/v])
(use only spray-grade dry AMS)	
Urea ammonium nitrate (UAN) <sup>3</sup>	1.25 - 2.5 gals./100 gals. (1.25% to 2.5% v/v)
(recommended liquid fertilizers include 28% N, 32% N, or 10-34-0)	

<sup>1</sup>Petroleum-based or vegetable seed-based crop oil concentrate may be used. The oil concentrate must be nonphytotoxic, contain only EPA exempt ingredients, provide good mixing quality in a jar test, and be successful in local experience. The exact composition of suitable products will vary; however, petroleum-oil or vegetable-oil concentrates should contain emulsifiers to provide good mixing quality. Highly refined vegetable oils are more satisfactory than unrefined vegetable oils. To determine the suitability of oil concentrates with **Sharda Bentazon 5L**, conduct a jar test (see **Tank Mixing Information** section).

<sup>2</sup>MSO is recommended when weeds are under moisture or temperature stress.

<sup>3</sup>UAN may be added in place of other spray additives to improve control of cocklebur, devils claw, Pennsylvania smartweed, velvetleaf, Venice mallow, wild mustard, and wild sunflower. **Sharda Bentazon 5L** plus a nitrogen solution will not provide adequate control of common ragweed and common lambsquarters. If these weeds or other weeds requiring oil concentrate are present in addition to velvetleaf, then oil concentrate should also be used.

### TANK MIXING INFORMATION

### DO NOT apply tank mixes in California.

Additives and/or other pesticides may be mixed in the spray tank with **Sharda Bentazon 5L** according to the specific tank mixing instructions in this label and respective product labels.

See Crop-specific Information for more details. Read and follow the applicable Restrictions and Limitations and Directions For Use on all products involved in tank mixing. The most restrictive labeling applies to tank mixes.

Physical incompatibility, reduced weed control, or crop injury may result from mixing **Sharda Bentazon 5L** with other pesticides (fungicides, herbicides, insecticides, or miticides), additives, or fertilizers not specified on this label.

#### Compatibility Test with Oil Concentrate

Before mixing components, always perform a compatibility jar test. Use only water from the intended source at the source temperature. For a spray volume of 20 gallons per acre, use 3.3 cups (800 mL) of water. For other spray volumes, adjust proportionately. Add 2 teaspoons each of herbicide and oil concentrate for each 1.6 pints per acre of label rate.

#### Add components in the following sequence, gently mixing between additions:

- 1. Sharda Bentazon 5L
- 2. Tank mix product, if used
- 3. Oil concentrate

Cap jar, invert 10 cycles, let stand for 15 minutes.

**Evaluate.** An ideal tank mix combination will be uniform. The suitability of the oil concentrate is questionable if any of the following are observed:

- Free oil at the surface Film or globules
- **Flocculation** Fine particles which may be suspended in the liquid or found as a precipitated layer at the bottom of the jar.
- **Clabbering** Thickening texture (coagulated) resembling yogurt or a curd-like texture as with cottage cheese.

#### **Mixing Order**

Maintain constant agitation throughout mixing and application until spraying is complete.

- 1. Water Fill tank  $\frac{1}{2}$  to  $\frac{2}{3}$  full with clean water and start agitation.
- 2. Inductor If an inductor is used, rinse it thoroughly after each component has been added.

- 3. Products in PVA bags Place any product contained in water-soluble PVA bags into the mixing tank. Wait until all watersoluble PVA bags have fully dissolved and the product is evenly mixed in the spray tank before continuing.
- 4. Water-soluble additives (including NIS, and nitrogen fertilizers such as AMS or UAN)
- 5. Water-dispersible products (such as dry flowables, wettable powders, suspension concentrates, or suspo-emulsions)
- 6. Water-soluble products (such as Sharda Bentazon 5L)
- 7. Emulsifiable concentrates (such as COC or MSO)
- 8. Remaining quantity of water.

### **Cleaning Spray Equipment**

Clean application equipment thoroughly by using a strong detergent or commercial sprayer cleaner according to the manufacturer's directions, followed by triple rinsing the equipment before and after applying **Sharda Bentazon 5L**.

# **CROP SPECIFIC DIRECTIONS**

Follow all product information, mixing, application, weeds controlled, and additive instructions in the preceding sections of the label. Always read and follow all label directions when using this product alone, or when applying **Sharda Bentazon 5L** in tank mix combinations. The most restrictive labeling applies when using tank mixes.

### ALFALFA Grown for Seed

### For use ONLY in Idaho, Montana, Nevada, Oregon, Washington, and Wyoming.

Alfalfa seed is tolerant to post-emergence applications of **Sharda Bentazon 5L**. Leaf speckling, leaf bleaching or whitening, and temporary stunting can occur under certain conditions. Applications of **Sharda Bentazon 5L** made at or after flower bud formation can result in reduced seed yields.

Make broadcast post-emergence applications of **Sharda Bentazon 5L** in the spring. Apply 1.6 pints per acre **Sharda Bentazon 5L** to alfalfa with at least 2 trifoliate leaves, but with no flower bud formation. For optimal control of troublesome weeds, make a second application of 1.6 pints per acre 5 to 14 days later.

Adding an oil concentrate (see **ADDITIVES** section for details) to **Sharda Bentazon 5L** on alfalfa grown for seed can cause slight leaf burn and/or temporary stunting, but new growth will be normal. Leaf burn is common in relatively high humidity and high temperatures. There are some oil concentrates have cause excessive leaf burn. Refer to your supplier of **Sharda Bentazon 5L** for information concerning successful local experience before purchasing any oil concentrate.

### **RESTRICTIONS - Alfalfa Grown for Seed:**

- DO NOT apply **Sharda Bentazon 5L** if alfalfa shows evidence of leaf phytotoxicity and/or plant stunting that may result from prior herbicide applications. Such injury may be enhanced and/or prolonged if **Sharda Bentazon 5L** is applied.
- For use only in fields of alfalfa grown for seed production.
- DO NOT use on alfalfa produced for livestock feed.
- DO NOT use Sharda Bentazon 5L treated alfalfa seed for sprouting.

**IMPORTANT:** The use of **Sharda Bentazon 5L** on alfalfa grown for see is a non-feed/nonfood use. If the **Sharda Bentazon 5L** applicator of this pesticide is not the producer, the applicator must provide a copy of this label to the producer of the crop. Producers of this crop who use **Sharda Bentazon 5L**, or cause **Sharda Bentazon 5L** use on a field they operate, must provide a copy of this product label to the seed conditioner.

Sharda Bentazon 5L does not have an established pesticide residue tolerance for alfalfa. Therefore, the alfalfa seed crop, including forage or stubble, green chop, hay, pellets, meal, whole seed, cracked seed straw, or seed screenings, cannot be used or distributed for human food or animal feed purposes.

Alfalfa seed treated with **Sharda Bentazon 5L** must bear a specific tag or conspicuous container labeling, or if shipped in bulk, on the shipment invoice or bill of lading, with the following statement: "Not for human or animal consumption". All seed screenings from seed processing must be disposed of in such a manner that the screenings cannot be distributed or used for human food or animal feed purposes.

### **BEANS, DRY and SUCCULENT**

Adzuki, black turtle soup, cranberry, great northern, kidney, large lima, navy, pink, pinto, red, small lima, snap, and white beans

Not for use on adzuki beans in California.

Apply **Sharda Bentazon 5L** to beans after the first trifoliate leaf has fully expanded. Even at the tolerant stages, yellowing, bronzing, speckling or burning of leaves is common under certain conditions, but is temporary and does not delay pod-set, maturity, or reduce yield. **Sharda Bentazon 5L** application with an oil concentrate (COC or MSO) can cause leaf burn, and may reduce yields, especially in snap bean.

**State-specific Instructions for Georgia and South Carolina:** DO NOT apply **Sharda Bentazon 5L** as a solo treatment to dry and succulent beans or severe crop injury may occur. Apply 4.8 to 12.8 fluid ounces of **Sharda Bentazon 5L** per acre to dry and succulent beans only when tank mixing with Raptor<sup>®</sup> or Pursuit<sup>®</sup> herbicides. Refer to the Raptor and Pursuit labels for additional use directions and restrictions. The most restrictive label directions apply.

# **RESTRICTIONS - Beans (Dry and Succulent):**

- DO NOT apply to beans before the first trifoliate leaf is fully expanded as severe crop injury may occur.
- DO NOT apply to garbanzo beans or lupines at any stage of growth.
- DO NOT apply within 30 days of harvest.

# Tank Mixes

Tank mix Sharda Bentazon 5L in dry beans with one or more of the following herbicide products:ClethodimOutlook®Poast®Pursuit®Raptor®Reflex®

Other tank mix products may be used as long as the product is registered for the intended use. Always follow the most restrictive language on the tank mix products' labels.

Tank mix Sharda Bentazon 5L in succulent beans with one or more of the following herbicide products:ClethodimPoast®Pursuit®Reflex®Raptor® (snap bean only)\*\*Only in states that Raptor is labeled for use on succulent lima bean and snap bean (see Raptor label).

Other tank mix products may be used as long as the product is registered for the intended use. Always follow the most restrictive language on the tank mix products' labels.

### **CLOVER Grown for Seed**

### For use ONLY in Oregon and Washington.

Make post-emergence applications of **Sharda Bentazon 5L** to clover. Leaf burning is common under certain conditions, but plants generally outgrow this condition within 10 days. Apply **Sharda Bentazon 5L** with the appropriate additive and rate (see **ADDITIVES** section and **Table 2**).

Make a broadcast post-emergence application of 1.6 pints per acre of **Sharda Bentazon 5L** in the spring. To control troublesome weeds, make a second application of 1.6 pints per acre 5 to 14 days later.

### **RESTRICTION - Clover Grown for Seed:**

• Washington & Oregon: DO NOT graze livestock or harvest forage or hay for livestock feed for at least 36 days after treatment.

### Tank Mixes

Sharda Bentazon 5L may be applied in a tank mix with Raptor.

### CORN

### (field, sweet, pop, corn grown for seed or silage)

Make post-emergence application of **Sharda Bentazon 5L**. Before making application to seed corn, verify the selectivity of **Sharda Bentazon 5L** on your inbred line with your local seed company (supplier) to avoid potential injury to sensitive inbreds.

### **RESTRICTION - Corn:**

• DO NOT graze treated corn fields for at least 12 days after the last treatment with Sharda Bentazon 5L.

### **Tank Mixes**

Tank mix Sharda Bentazon 5L with one or more of the following herbicide products:Atrazineglyphosate (e.g., Roundup®)OutlookStatus®

Other tank mix products may be used as long as the product is registered for the intended use. Always follow the most restrictive language on the tank mix products' labels.

## **PEPPERMINT and SPEARMINT**

Application of **Sharda Bentazon 5L** to peppermint and spearmint can result in leaf burning when plants are actively growing and have extensive new, succulent tissue; however, plants generally outgrow this condition within 10 days.

# **RESTRICTION - Peppermint and Spearmint:**

• DO NOT apply Sharda Bentazon 5L within 20 days of harvest.

Tank mix Sharda Bentazon 5L with one or more of the following herbicide products:Buctril®PoastSinbar®Stinger®

Other tank mix products may be used as long as the product is registered for the intended use. Always follow the most restrictive language on the tank mix products' labels.

#### PEAS, DRY and SUCCULENT

#### Including dry field, garden, English, and southern

Make application of **Sharda Bentazon 5L** to peas after three pairs of leaves (or 4 nodes) are present. Yellowing, bronzing, speckling, or leaf burning is common under certain conditions, but injury does not delay pod-set, maturity, or reduce yield.

In-furrow application of insecticides or nematicides may predispose the peas to injury from Sharda Bentazon 5L.

**State-specific Instructions for Georgia and South Carolina:** Apply 4.8 to 12.8 fluid ounces per acre **Sharda Bentazon 5L** to dry and succulent peas only when tank mixed with Raptor<sup>®</sup> or Pursuit<sup>®</sup> herbicides. Refer to the Raptor and Pursuit labels for additional use directions or restrictions. DO NOT apply **Sharda Bentazon 5L** as a solo treatment to dry and succulent peas

### **RESTRICTIONS - Peas (Dry and Succulent):**

- DO NOT apply in western irrigated areas.
- DO NOT apply during prolonged periods (for 2 to 5 days) of cold weather (day temperature below 75°F and night temperature below 55°F).
- DO NOT apply to dry peas within 30 days or to succulent peas within 10 days of harvest in California.
- DO NOT apply to peas under stress from root rot.
- DO NOT apply to garbanzo beans or to lupines.

#### **Tank Mixes**

Tank mix Sh	arda Bentazon 5L i	in peas with one o	or more of the follo	wing herbicide products	:
MCPA	Pursuit	Raptor	Reflex®	Thistrol®	

Other tank mix products may be used as long as the product is registered for the intended use. Always follow the most restrictive language on the tank mix products' labels.

Tank mixing of **Sharda Bentazon 5L** and Thistrol in the northeastern states of Connecticut, Maine, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and in the mid-Atlantic states of Delaware, Maryland, Virginia, and in the Pacific northwestern states of Idaho, Oregon, and Washington:

Apply this tank mix after the 3-leaf stage (4-node stage) of peas, but not later than 3 nodes before pea flowering.

**NOTICE TO USER:** Because of variability among pea cultivars and in application techniques, neither the manufacturers nor the sellers have determined whether or not the tank mix of **Sharda Bentazon 5L** and Thistrol can be safely used on all pea crops under all conditions. Therefore, determine if the tank mix of **Sharda Bentazon 5L** and Thistrol can be used safely before large-scale use.

To improve control of pigweed and common lambsquarters, tank mix Sharda Bentazon 5L with MCPA.

#### **Tank Mix Restrictions and Limitations**

- DO NOT use oil concentrate, other oil-based additives, or any other spray additives or surfactants with these tank mixes.
- DO NOT apply the tank mix to peas when temperatures exceed 90°F.
- DO NOT apply the tank mix to peas after pea flower buds appear.
- Other crops, in particular beans, cotton, grapes, tomatoes, and ornamental plants, may be severely injured by off-target spray drift of Thistrol.

#### PEANUT

Make application of **Sharda Bentazon 5L** from peanut cracking through pegging.

### **RESTRICTIONS - Peanut:**

- DO NOT graze treated peanut fields for at least 50 days after the last Sharda Bentazon 5L treatment.
- Peanut hay and forage treated with Sharda Bentazon 5L may be fed to livestock.
- In-furrow treatments of insecticides and nematicides may predispose peanuts to injury from Sharda Bentazon 5L.

#### **Tank Mixes**

Tank mix Sharda Bentazon 5L with one or more of the following herbicide products:

Other tank mix products may be used as long as the product is registered for the intended use. Always follow the most restrictive language on the tank mix products' labels.

### Sharda Bentazon 5L and Gramoxone Inteon Tank Mix

Apply this tank mixture at the ground crack stage to control an early flush of weeds. Make a second application up to 28 days after ground crack stage. Always add NIS at the specified rates. DO NOT use an oil concentrate or any other oil-based additive.

Sharda Bentazon 5L may be tank mixed with foliar fungicides such as Headline® SC fungicide and Priaxor® fungicide.

### **Peanut Tank Mix Restrictions and Limitations**

- DO NOT include UAN solution or AMS with the tank mix of **Sharda Bentazon 5L**, Poast<sup>®</sup> herbicide, and Ultra Blazer<sup>®</sup> herbicide.
- DO NOT add oil concentrate, UAN, or any other additives to the tank mix of Sharda Bentazon 5L and 2,4-DB.
- Use only amine formulations of 2,4-DB.
- Tank mixes not applicable in California.

### RICE

Make application of **Sharda Bentazon 5L** early post-emergence in rice, at the use rates specified below in and before weeds exceed the maximum size listed in Tables 3 and 4.

### **Alternate Flooding Culture**

Arkansas, Louisiana, Mississippi, and Texas: Weed growth stages generally correspond to rice that is tillering (stooling) and occur before the permanent flood. Apply Sharda Bentazon 5L when there is no water on the field and 24 hours or more before flooding. If Sharda Bentazon 5L cannot be applied until after flooding, see directions under Continuous Flooding Culture.

### **Continuous Flooding Culture**

In states using continuous flooding culture, or when treating after the permanent flooding, make application only when weeds are above the surface of the water. Weeds submerged at the time of application will not be adequately controlled. For early treatment, water may be partly or completely drained to expose more weed growth to spray applications of **Sharda Bentazon 5L**. DO NOT raise water level for at least 24 hours after application or unsatisfactory control may result. **DO NOT** use ground equipment to apply to flooded fields because splashing will wash **Sharda Bentazon 5L** off weed leaf surfaces and ineffective control may result.

Rice straw may be fed to livestock.

### **RESTRICTIONS - Rice:**

- DO NOT use Sharda Bentazon 5L on rice fields where commercial cultivation of catfish or crayfish is practiced.
- DO NOT use water containing **Sharda Bentazon 5L** residues from rice cultivation to irrigate crops used for food or feed unless **Sharda Bentazon 5L** is registered for use on these crops.
- DO NOT apply more than 3.2 pints of **Sharda Bentazon 5L** per acre per season whether one or two rice crops (including ratoon) are grown that season.

### **Tank Mixes**

Tank mix <b>Sharda</b>	Bentazon 5L with	n one or more of th	ne following herbio	cide products:		
Beyond <sup>®</sup>	Command <sup>®</sup>	Facet <sup>®</sup> L	Grasp <sup>®</sup>	League™	Londax <sup>®</sup>	Ultra Blazer
Newpath <sup>®</sup>	Permit <sup>®</sup>	Permit Plus <sup>®</sup>	propanil	RiceBeaux®	Strada <sup>®</sup>	

Other tank mix products may be used, provided the product is registered for the intended use. Always follow the most restrictive language on the tank mix products' labels.

### **Tank Mix Restrictions and Limitations**

- Apply the tank mix of **Sharda Bentazon 5L** and Londax within 7 days of establishing permanent flood.
- Apply the tank mix of **Sharda Bentazon 5L** and propanil only to drained fields.
- DO NOT use oil concentrate with the tank mix of **Sharda Bentazon 5L** and propanil. Add propanil to the tank mix of **Sharda Bentazon 5L** based on active ingredient (a.i.) of formulation used. Test propanil products for physical tank mix compatibility with **Sharda Bentazon 5L**.

### Special Directions for Problem Weeds in Rice

Annual or Rice Flatsedge (*Cyperus iria*) - For suppression, apply 1.2 to 1.6 pints of Sharda Bentazon 5L per acre when weeds are up to a maximum of 8-inches tall. If regrowth occurs, make a second application at the same rate 7 to 10 days later.

Т	able 3. Application Rates	and Weeds Controlled in	Rice - Flooded Fields				
	Sharda Bentazon 5L Application Rates for Weed Growth Stages <sup>1</sup>						
		(Pint	ts/A)				
Weeds Controlled	1	L. <b>2</b>	1	6			
	Maximum Height	Height Range Above	Maximum Height	Height Range Above			
	Above Soil (Inches)	Water Level (Inches)	Above Soil (Inches)	Water Level (Inches)			
Cocklebur	10	3 - 6	15	6 - 10			
Dayflower	6	3 - 5	10	5 - 8			
Redstem	4	2 - 3	8	4 - 6			
Smartweed	6	2 - 5	10	5 - 8			
Water plantain, arrowhead	_	—	7	5 - 6			
Water plantain, common	_	_	7	5 - 6			
Yellow nutsedge	6	4 - 5	10	6 - 8			
<sup>1</sup> If a second weed flush develops a	after the first application, re-	treat according to this rate ta	ble.				

the first applicatio

	Sharda Bentazon 5L Application Rates for Weed Growth Stages <sup>1</sup> (Pints/A)						
Weeds Controlled	1	.2	1	1.6			
	Weed Leaf Stage	Maximum Height (Inches)	Weed Leaf Stage	Maximum Height (Inches)			
Cocklebur	2 - 10	10	10 - 15	15			
Dayflower	2 - 10	6	10 - 15	10			
Ducksalad	_	_	6 - 10	6			
Eclipta	4 - 6	2	4 - 6	2			
Gooseweed	4 - 6	4	6 - 10	8			
Redstem	Up to 6	4	6 - 10	8			
Redweed	4 - 6	6	6 - 10	8			
Smartweed	2 - 10	6	10 - 15	10			
Spikerush	2 - 6	6	6 - 8	8			
Water plantain, arrowhead	_	—	Up to 4	7			
Water plantain, common	_	_	Up to 4	7			
Yellow nutsedge	4 - 6	6	6 - 8	10			

### **RICE GROWN IN CALIFORNIA**

Apply Sharda Bentazon 5L early post-emergence in rice at the use rates specified in Table 5.

Rice straw may be fed to livestock.

### **Alternate Flood Culture**

Weed growth stages generally correspond to rice that is tillering (stooling) and occur before the permanent flood. Sharda Bentazon 5L must be applied when there is no water on the field and 24 hours or more before flooding. If Sharda Bentazon 5L cannot be applied until after flooding, see directions under Continuous Flood Culture.

### **Continuous Flood Culture**

In continuous flood culture, or when treating after the permanent flooding, treatment must be made only when weeds are above the surface of the water. Weeds submerged at the time of application will not be adequately controlled. For early treatment, water may be partly or completely drained to expose more weed growth to spray applications of Sharda Bentazon 5L. DO NOT raise water level for at least 24 hours after application or unsatisfactory control may result. Application of Sharda Bentazon 5L with ground equipment to flooded fields can cause splashing that will wash Sharda Bentazon 5L off weed leaf surfaces and ineffective control may result.

### **RESTRICTIONS - Rice Grown in California:**

- DO NOT apply more than 3.2 pints of Sharda Bentazon 5L per acre per season. •
- DO NOT release paddy water from field if Sharda Bentazon 5L has been applied during the growing season. Tail water may be recirculated within the field or other rice fields similarly treated with Sharda Bentazon 5L. Draining water from any Sharda Bentazon 5L-treated field during the growing season is not permitted.

#### **Tank Mixes**

**Sharda Bentazon 5L** may be tank mixed in rice with, but not limited to, the following herbicide products:

#### Propanil

Other tank mix products may be used, provided the product is registered for the intended use. Always follow the most restrictive language on the tank mix products' labels.

### **Tank Mix Restrictions**

- Apply the tank mix of **Sharda Bentazon 5L** and propanil only to drained fields.
- DO NOT use oil concentrate with the tank mix of Sharda Bentazon 5L and propanil. Add propanil to the tank mix of Sharda • Bentazon 5L based on active ingredient (a.i.) of formulation used. Test propanil products for physical tank mix compatibility with Sharda Bentazon 5L.

	Cable 5. Application Rates and Weeds Controlled in Rice Grown in California           Sharda Bentazon 5L Application Rates for Weed Growth Stages <sup>1</sup>						
Weeds Controlled		(Pints	5/A)	-			
		1.2	1	1.6			
weeds controlled	Ар	plication in Drained Fields	Before Permanent Flood	ling			
	Weed Leaf Stage	Maximum Height (Inches)	Weed Leaf Stage	Maximum Height (Inches)			
Ducksalad	_	—	6 - 10	6			
Redstem	Up to 6	6	6 - 10	8			
	Application to Flooded Fields						
Weeds Controlled	Maximum Height Above Soil (Inches)	Height Range Above Water Level (Inches)	Maximum Height Above Soil (Inches)	Height Range Above Water Level (Inches)			
Redstem	4	2 - 3	8	4 - 6			
Water plantain, common	_	—	7	5 - 6			
Yellow nutsedge	6	4 - 5	10	6 - 8			

develops after the first application, r

#### SORGHUM, GRAIN and FORAGE

Make post-emergence application of Sharda Bentazon 5L to grain and forage sorghum. Before applying Sharda Bentazon 5L to sorghum, verify the selectivity of Sharda Bentazon 5L on your inbred or hybrid line with your local seed company (supplier) to help avoid potential injury to sensitive inbreds and hybrids.

### **RESTRICTIONS - Sorghum, Grain and Forage:**

- DO NOT apply more than 1.6 pints of **Sharda Bentazon 5L** per acre per season. .
- DO NOT apply to sorghum that is heading or blooming. •
- DO NOT graze treated sorghum fields for at least 12 days after the last treatment with Sharda Bentazon 5L.

#### **Tank Mixes**

Tank mix Sharda I	Bentazon 5L in sor	ghum with one or	more of the following herbicide products:
Atrazine	Clarity®	Facet <sup>®</sup> L	Outlook®

Other tank mix products may be used as long as the product is registered for the intended use. Always follow the most restrictive language on the tank mix products' labels.

#### **SOYBEAN**

Make post-emergence applications of Sharda Bentazon 5L to soybean; soybean is tolerant to Sharda Bentazon 5L at all stages of growth; however, slight leaf speckling and leaf bronzing is common under certain conditions, but soybeans generally outgrow these conditions within 10 days.

### **RESTRICTION - Soybean:**

DO NOT graze or cut treated soybean fields for forage or hay for at least 30 days after the last treatment of Sharda Bentazon 5L.

#### **Tank Mixes**

Tank mix	Sharda	a Benta	zon	<b>5L</b> with one	e or more o	of the fo	ollowing	herbi	cide p	roduct	ts:	
		~ .			- 1				. /	-		

2,4-DB amine	Cobra <sup>®</sup> herbicide Flexstar <sup>®</sup>		glyphosate (e.g.	glyphosate (e.g. Roundup® herbicide)		
Poast®	Pursuit <sup>®</sup>	Raptor®	Reflex®	Resource®	Ultra Blazer®	

Other tank mix products may be used as long as the product is registered for the intended use. Always follow the most restrictive language on the tank mix products' labels.

Sharda Bentazon 5L may be tank mixed with foliar fungicides and/or foliar insecticides (except malathion and Sevin<sup>®</sup> herbicide) if the application timings properly coincide.

### **Tank Mix Restrictions and Limitations**

- Sharda Bentazon 5L, Ultra Blazer, and Poast Tank Mixes: Oil concentrate must be used with the tank mix of Sharda Bentazon 5L, Poast, and Ultra Blazer in place of a spray surfactant.
- Sharda Bentazon 5L and 2,4-DB Amine Tank Mixes: Use only amine formulations of 2,4-DB. Use no other adjuvant except UAN at 2 to 4 pints per acre with this tank mix. DO NOT apply more than 1 application of this tank mix per season. The use of this tank mix will cause soybean foliage injury (such as burning, bronzing, or crinkling) and may reduce yields. DO NOT use this tank mix on soybeans that show symptoms of disease such as *Phytophthora* root rot.
- The tank mixing of an insecticide with **Sharda Bentazon 5L** may increase the potential for crop injury.
- DO NOT apply tank mixes in California.

# STORAGE AND DISPOSAL

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

Pesticide Storage: Do not allow this product to freeze.

**Pesticide Disposal:** Wastes resulting from this product may be disposed of on-site or at an approved waste disposal facility. Improper disposal of excess pesticide, spray mix, or rinsate is a violation of federal law. If these wastes cannot be disposed of according to label instructions, contact the state agency responsible for pesticide regulation or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

### **Container Handling:**

**[Nonrefillable Container (five gallons or less):]** 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 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. Then offer for recycling if available or reconditioning if appropriate or puncture and dispose of in a sanitary landfill or by incineration.

**[Nonrefillable Container (greater than five 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 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. Pressure rinse as follows: Empty the remaining contents into application equipment or mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Its flow begins to drip. Hold container upside down over application equipment or mix tank, or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip. Then offer for recycling if available or reconditioning if appropriate or puncture and dispose of in a sanitary landfill or by incineration.

**[Refillable Container (greater than five gallons:]** Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. Triple rinsing the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. Triple rinse as follows: To clean the 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. When this container is empty, replace the cap and seal all openings that have been opened during use; return the container to the point of purchase or to a designated location. This container must only be refilled with a pesticide product. Prior to refilling and before transport. DO NOT transport if this container is damaged or leaking. If the container is damaged, or leaking, or obsolete and not returned to the point of purchase or to a designated location, triple rinse emptied container and offer for recycling, if available, or dispose of container in compliance with state and local regulations.

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

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