



# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Cheryl Wagner Sharda Cropchem Ltd. c/o Wagner Regulatory Associates, Inc. P.O. Box 640 Hackessin, DE 19707

APR - 2 2014

Subject: Notifications; Per PR-Notice 98-10

Sharda Quizalofop-P-Ethyl Technical; EPA Reg. No. 82633-4

Sharda Glyphosate Technical; EPA Reg. No. 82633-12

Sharda 62% Glyphosate Herbicide Manufacturing Concentrate; EPA Reg. No. 82633-14

Paraquat Manufacturing Concentrate; EPA Reg. No. 82633-16

## Dear Ms. Wagner:

The Agency is in receipt of your Applications for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated March 28, 2014 for the products referenced above. The Registration Division (RD) has conducted a review of these requests for applicability under PRN 98-10 and finds that the actions requested fall within the scope of PRN 98-10. The labels submitted with the applications have been stamped "Notification" and will be placed in our records.

If you have any questions regarding this letter, please contact me at (703) 306-0415 or <a href="mailto:davis.kable@epa.gov">davis.kable@epa.gov</a>.

Sincerely,

Kable Bo Davis Product Manager 25

Herbicide Branch

Registration Division (7505P)

(Stamped)

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Please read instructions on revers	se before con,,, eting form.	Form	n Approv			60. Approval expires 05	
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5, Name and Address of App	licant (Include Zip Code)	6. Expedited Re	view. I	n accordanc	e with F	IFRA Section 3(c)(3)	
, Sharda Cropchem Ltd.		(b)(l), my product to:	is simil	ar or identic	al in com	position and labeling	3
<ul> <li>c/o Wagner Regulatory As</li> </ul>	ssociates, Inc.	EPA Reg. No.				•	
P.O. Box 640 Hockessin, DE 19707		Product Name:				•	
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Notification of the revised labe	el to reflect Sharda Cropchem Ltd. as	s the company name	e. This	notification i	s consist	ent with the provision	ns of
PR Notice 98-10 and EPA reg statement of formula of this pr	ulations at 40 CFR 152.46, and no coduct	other changes have	been m	ade to the I	abeling o	or the confidential	
Statement of formula of this pr		tion - III	<del></del>	<del></del>			***************************************
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1. Contact Point (Complete its	ems directly below for identification o	of individual to be co	ontacted	l, if necessa	ry, to pro	cess this application	1.)
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Cheryl Wagner	Agent for Sharda ( Certification	oroponem Eta.		(302) 63		Application	
	e made on this form and all attachments					eived	
l acknowledge that any knowingly both under applicable law.	y false or misleading statement may be p	ourishable by fine of if	nprisonn	ient or		(Stamped)	

March 28th, 2014 Cheryl Wagner This is a reproduction of EPA Form 8570-1 (Rev. 8-94) Previous editions are obsolete.

2. Signature

4. Typed Name

3. Title

5. Date

Agent for Sharda Cropchem Ltd.

Document Processing Desk (NOTIF)

ATTN: Kable Bo Davis, PM 25

Registration Division

U.S. Environmental Protection Agency Office of Pesticide Programs (7504P) Room S-4900, One Potomac Yard 2777 South Crystal Drive Arlington, Virginia 22202-4501

Dear Mr. Davis,

Subject: Notifications for the below products -

Sharda Quizalofop-P-Ethyl Technical - EPA Registration Number 82633-4 Sharda Glyphosate Technical - EPA Registration Number 82633-12

Sharda 62% Glyphosate Herbicide Manufacturing Concentrate - EPA Registration Number 82633-14 Paraquat Manufacturing Concentrate - EPA Registration Number 82633-16

Wagner Regulatory Associates, Inc., as agent for Sharda Cropchem Ltd., submits the enclosed Notification of the revised label to reflect Sharda Cropchem Ltd. as the company name. This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product.

In support of this request, the following documents are attached:

- Letter from Sharda CropChem Ltd. appointing Wagner Regulatory Associates, Inc. as its agent
- Application for Pesticide Registration (8570-1)
- A copy of the final print label

If you have any questions about this submission please contact me at 302-635-7289 or at email address cheryl@wagnerreg.com.

Respectfully submitted,

Cheryl Wagner

Agent for Sharda Cropchem. Ltd.

Change & Wagne

Enclosures

## Sharda Glyphosate Technical For Manufacturing Use Only

# Formulators who use this product are responsible for obtaining EPA Registration for their formulated products

**Active Ingredient:** Total: 100.0%

# KEEP OUT OF REACH OF CHILDREN DANGER

15-20 minutes.  Remove contact lens minutes, then continu Call a poison control advice.  If on Skin Take off contaminate with plenty of water for control center or doct  If Swallowed Call a poison control treatment advice.	center or doctor for treatment d clothing. Rinse skin immediately
with plenty of water for control center or doct  If Swallowed  • Call a poison control treatment advice.	•
treatment advice.	or 15 – 20 minutes. Call a poison or for treatment advice.
Do not induce vomiting control center or doct	center or doctor immediately for ass of water if able to swallow.  Ig unless told to do so by a poison or.  By mouth to an unconscious

#### **EMERGENCY NUMBERS**

For 24 Hour Medical Emergency Assistance (Human or Animal), Call 1-800-222-1222. For Chemical Emergency Assistance (Spill, Leak, Fire, or Accident). Call ChemTrec at 1-800-424-9300.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

See Page Two for Additional Precautionary Statements

EPA Registration Number: 82633-12

**EPA Establishment Number:** 

**Net Weight:** 

NOTIFICATION

Manufactured for: Sharda Cropchem Ltd. Dominic Holm, 29th Road Bandra (W), Mumbai 400050 India

### **Precautionary Statements**

### Hazards to Humans and Domestic Animals

**Corrosive.** Causes irreversible eye damage. Harmful if absorbed through skin. Harmful if swallowed. Do not get in eyes or on clothing. Avoid contact with skin, eyes, or clothing. Wear protective eyewear (goggles, face shield, or safety glasses). Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

#### **Environmental Hazards**

Keep out of lakes, streams, or ponds. Do not contaminate by the cleaning of equipment or disposal of wastes. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

The active ingredient in this product is a non-selective broad-spectrum herbicide. Do not handle or use in a manner that can result in accidental contact with desirable vegetation.

#### **Directions for Use**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. This technical material may only be used to produce formulations that are registered or exempted from registration by the U.S. EPA. The user is solely responsible for determination of suitability of the use of this product for any specific purpose, any manufacturing practice employed, and adoption of such safety precautions as may be necessary.

### For formulation into end-use product intended for use on:

Fallow ground, pastures, sods, rangelands and noncrop areas including: aquatic and wetland sites, rights of way, industrial, recreational and public areas, eucalyptus and hybrid poplar production, farmsteads, forestry site preparation and release programs, site preparation or directed sprays to the floor of ornamental nurseries and Christmas tree farms, rights of way (ROW), Conservation Reserve Program (CRP), turfgrasses and grasses for seed production.

Tree and Vine Crops: general weed control, middles (between rows of trees), strips (in row of trees), selective equipment (except kiwi), perennial grass suppression.

Row Crops: corn, cotton, peanuts, sorghum, soybeans, sugarcane, barley, buckwheat, millet, oats, rice, rye, teosinte, triticale, wheat, and wild rice.

Citrus Fruits: calamondin, chironja, citron, grapefruit, kumquat, lemon, lime, mandarin orange, orange, pummelo, tangelo, tangerine, and tangors.

Tree Nuts: almond, beechnut, Brazil nut, butternut, cashew, chestnut, chinquapin, filbert (hazelnut), hickory nut, macadamia nut, pecan, pistachio, walnut.

Vine Crops: grapes and kiwi fruit.

Herbs: peppermint and spearmint.

Pome Fruits: Apple, crabapple, loquat, mayhaw, pear, and quince.

Stone Fruits: Apricots, cherry, nectarine, peach, plum and prune.

**Small Fruits and Berries**: Blackberry, blueberry, boysenberry, cranberry, currant, dewberry, Elderberry, gooseberry, huckleberry, loganberry, olallieberry, raspberry, and youngberry.

Fruiting Vegetables: Eggplant, groundcherry, pepino, pepper (all), tomatillo and tomato.

Cucurbit Vegetables: Cantaloupe, casaba melon, chayote, Chinese waxgourd, citron melon, cucumber, Crenshaw melon, gherkin, edible gourds, honeydew melon, honey ball melon, mango melon, melons (all), muskmelon, Persian melon, pumpkin, squash, watermelon.

Root and Tuber Vegetables: Artichoke (Jerusalem), beet greens, beets (garden, sugar), carrots, celeriac, chicory, ginseng, horseradish, oriental radish, parsnips, potatoes, radish, rutabagas, salsify, shallot, sweet potato, turnips, and yams.

Bulb Vegetables: Garlic, leek, and onions.

Leafy Vegetables: Amaranth, arugula, cardoon, celtuce, chervil, chrysanthemum, corn salad, cress, dandelion, dock (sorrel), endive, fennel (Florence), lettuce (head and leaf), parsley, purslane, rape greens, rhubarb and spinach (all).

Brassica Leafy Vegetables: Broccoli (all), Brussels sprouts, cabbage (all), cabbage (Chinese), cauliflower, cavalo broccoli, celery, celery (Chinese), chard (Swiss), collards, endive, kale, kohlrabi, mizuna, mustard greens, mustard spinach.

Legume Vegetables: Beans (all), lentils, chickpeas, peas (all), groundcherry, guar, pepino.

Other crops: Asparagus, canola, litchi nut, mint (peppermint, spearmint), olives, okra, sunflower, and watercress.

Forage Crops: Alfalfa, clover, forage grasses, forage legumes.

Tropical Crops: Acerola, atemoya, avocado, banana (plantains), breadfruit, canistel, carambola, cherimoya, cocoa beans, coconut, coffee, dates, durian, figs, genip, guava, jaboticaba, jackfruit, longan, lychee, mango, mangosteen, papaya, passion fruit, persimmons, pineapple, pomegranate, rambutan, sapodilla, sapote (black, mamey, white), soursop, sugar apple, tamarind and tea.

### **Residential Sites**

Uses for which the U.S. EPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration; and

Uses for experimental purposes that are in compliance with U.S. EPA requirements.

### Storage and Disposal

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

**Pesticide Storage:** Store in original container only. Do not store near heat or open flame. In case of spill or leak, sweep up and dispose of waste.

**Pesticide Disposal:** Open dumping is prohibited. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal: Nonrefillable container. Do not reuse or refill this container. 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. Then offer for recycling if available or dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

#### CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

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. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions, presence of other materials, resistant strains or other influencing factors in the use of the product. To the extent consistent with applicable law, all such risks shall be assumed by Buyer and User, and Buyer and User agree to hold SHARDA CROPCHEM LTD., Manufacturer and Seller harmless for any claims relating to such factors. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, SHARDA CROPCHEM LTD. AND MANUFACTURER MAKE NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ON THIS LABEL.

To the extent consistent with applicable law, SHARDA CROPCHEM LTD., manufacturer or seller shall not be liable for any incidental, consequential or special damages resulting from the use or handling of this product. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF SHARDA CROPCHEM LTD., MANUFACTURER AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF SHARDA CROPCHEM LTD., MANUFACTURER OR SELLER, THE REPLACEMENT OF THE PRODUCT. SHARDA CROPCHEM LTD., Manufacturer and Seller offer this product, subject to the foregoing conditions of sale and limitations of warranty and of liability, which may not be modified except by written agreement signed by a duly authorized representative of SHARDA CROPCHEM LTD.