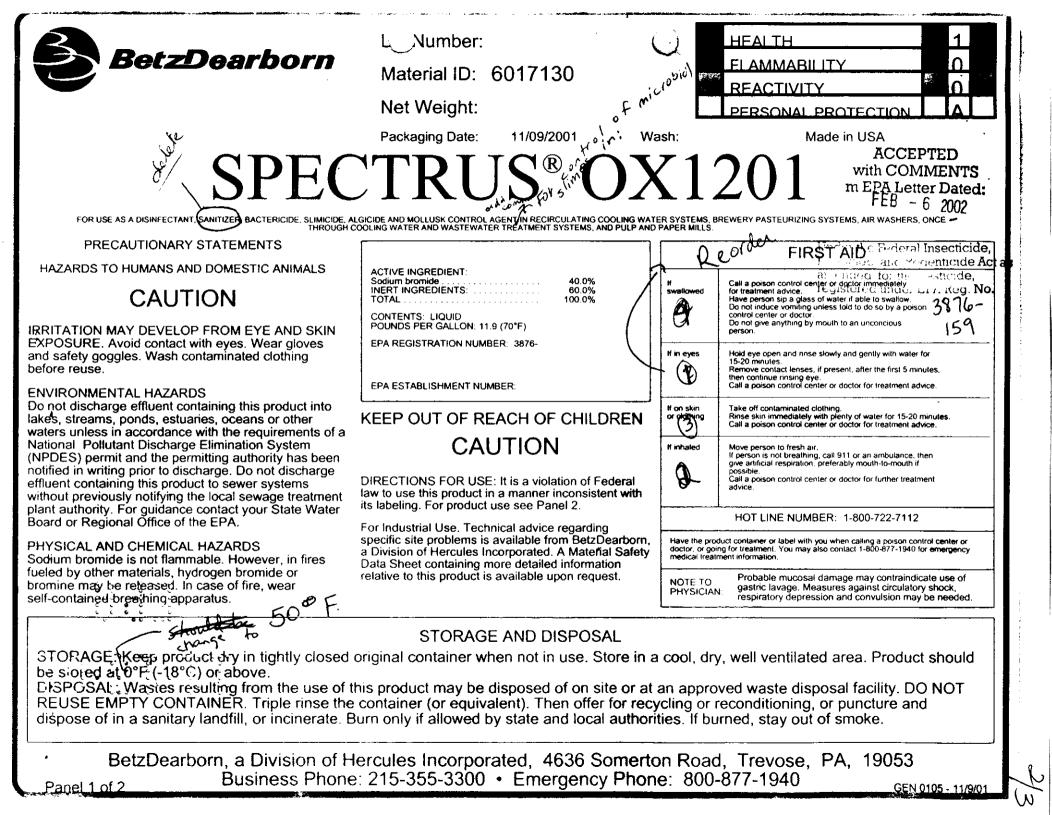
3876-159 2-6-2002	·	I		
U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Antimicrobials Division (7510C) 401 "M" St., S.W. Washington, D.C. 20460	EPA Reg. Number: 3876-159	Date of Issuance: Feb. 6, 2002		
NOTICE OF PESTICIDE:	Term of Issuance: Conditional Name of Pesticide Product:			
<u>x</u> Registration Reregistration				
(under FIFRA, as amended)	Spectrus OX1201			
Name and Address of Registrant (include ZIP Code):				
BetzDearborn Division, Hercules Incorporated 4636 Somerton Rd. Trevose, PA. 19053	the submitted to and access	need by the Antipyingships		
Note: Changes in labeling differing in substance from that accepted in connection with this registration mus Division prior to the use of the label in commerce. In any correspondence on this product always refer to t				
On the basis of information furnished by the registrant, the above named pesticide is hereby registered/rereg Rodenticide Act. Registration is in no way to be construed as an endorsement or recommendation of this product by the Agen Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the registration of a product under this Act is not to be construed as giving the registrant a right to exclu- others.	cy. In order to protect hea e with the Act. The accept	ith and the environment, the ance of any name in connecti-		
This product is conditionally registered in accordance with FIFR. 1. Submit and/or cite all data required for registration/rer				
FIFRA sec. 3(c)(5) when the Agency requires all registrar such data.	•	•		
2. Revise the EPA File symbol 3876-RLO to EPA Regist	tration Number 1	3876-159.		
3. On the list of uses delete sanitizer and insert "for contr on page 1 and page 2. Fix typo in Dosage Rates in Once 1		÷		
4. Correct storage temperature in Storage and Disposal Se stored at 50° F or above."	ection to read "P	roduct should be		
5. Reorder the First Aid statements as follows from top to bottom: Eyes, Inhaled, Skin, Swallowed.				
6. Submit two copies of the revised final printed label fo	r our records be	fore shipment.		
If these conditions are not complied with, the registration	he product const			
accordance with FIFRA sec. 6(e). Your release for shipment of the of these conditions. A stamped copy of the label is enclosed for				
	Date: FEB -	6 2002		

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BetzDearborn	ade in USA GEN 0110 - 11/9/01	. al larg.	HEALTH1FLAMMABILITY0REACTIVITY0PERSONAL PROTECTIONA
SPEC	CTRU	S B HOX NI IN RECIRCULATING COOLING WATER SYS THEN RECIRCULATING COOLING WATER SYS	1201
FOR USE AS A DISINFECTANT, SADATIZER, BACTERICIDE, SLIMICIDE, AL THROUGH CI	GICIDE AND MOLLUSK CONTROL AGE	NT IN RECIRCULATING COOLING WATER SYS REATMENT SYSTEMS, AND PULP AND PAPER	TEMS, BREWERY PASTEURIZING SYSTEMS, AIR WASHERS, ONCE MILLS.
DIRECTIONS FOR USE: It is a violation of Federal law to use this prod		1 - 1 m	
Read entire label and use strictly in accordance with precautionary stat	ements and directions.	OF	
RECIRCULATING COOLING WATER SYSTEMS, INCLUDING AIR W controls the settlement and growth of mollusks such as the zebra muss filters; heat exchange water systems; and industrial water scrubbing sy DOSAGE RATES: Add this product to the system at a 0.125 to 2.0 sod to 21.2 gallons sodium hypochlorite (12.5% available chlorine) solution INITIAL DOSE: When the system is noticeably fouled, add 0.0003 to 0. chlorine per 1000 gallons of contained water), or sodium hypochlorite s inicrobial control is evident, add 0.0002 to 0.024 gallon of this product p contained water), or sodium hypochlorite solution (0.003 to 0.032 gallon	el (Dreissena) or the Asiatic clarr sterns. jum bromide/oxidant mole ratio. F per gallon of sodium bromide soj 024 gallon of this product per 100 olution (9.007 to 9.032 gations.of per 1000 gallons of water contained	a (Corbicula) in commercial and industri- for example: 1) 1.6 to 26.5 pounds of c ation. D0 gallons of water contained in the syst 12.5% sodium hypochlorite solution pe ed in the system, and oxidize with either	al cooling towers; influent water systems such as flow through hlorine gas (99.9%) per gallon of sodium bromide solution; 2) 1.3 tem and oxidize with either gas chlorine (0.008 to 0.040 lb. gas r 1000 gallons of contained water). SUBSEQUENT DOSE: When r gas chlorine (0.004 to 0.040 lb. gas chlorine per 1000 gallons of
ONCE-THROUGH COOLING WATER AND WASTE WATER TREATM growth of mollusks such as the zebra mussel (Dreissena) or the Asiatic systems. DOSAGE RATES. Add this product to the system at a 0.125 to 2.0 sod to 21.2 gallons sodium hypochlorite (12.5% available chlorine) solution INITIAL DOSE: When the system is noticeably fouled, add 0.0008 to 0. chlorine per 1000 gallons of contained volume), or sodium hypochlorite microbial control is evident, add 0.0003 to 0.049 gallon of this product p contained volume), or sodium hypochlorite solution (0.006 to 0.06 gallo	c clam (Corbicula) in once-through ium promide/oxidant mole ratio. F per gallon of sodium bromide sc 049 gallon of this product per 100 solution (0.02 to 0.06 gallon of 1 per 1000 gallons of water contain-	n fresh and sea water cooling systems a for example: 1) 1.6 to 26.5 pounds of c plution. 00 gallons of water contained in the syst 2.5% sodium hypochlorite solution per ed in the system, and oxidize with either	and disinfects secondary and tertiary wastewater treatment horine gas (99.9%) per gallon of sodium bromide solution; 2) 1.3 tem and oxidize with either gas chlorine (0.02 to 0.08 lb. gas 1000 gallons of contained volume). SUBSEQUENT DOSE: When r gas chlorine (0.008 to 0.08 lb. gas chlorine per 1000 gallons of
PULP AND PAPER MILLS: When used as directed this produ- systems; cooling water systems, wastewater treatment syster DOSAGE RATES: Add this product to the system at a 0.125 bromide solution; 2) 1.3 to 21.2 gallons sodium hypochlorite oxidize with either gas chlorine or sodium hypochlorite solution be added whenever chlorination is applied.	ns, non-potable water syster to 2.0 sodium bromide/oxida (12.5% available chlorine) so	ns, and other process water. ant ratio. For example: 1) 1.6 to 20 olution per gallon of sodium bromid	5.5 pounds of chlorine gas (99.9%) per gallons of sodium de solution. Add sufficient amount of this product and
Feed this product either before or after the oxidant injection p manufacturers can recommend the appropriate materials of c chlorine gas must be handled and used only in accordance w gas only in weitil verifilated areas.	construction and capacity for ith practices recommended i	a pump to feed this product or soc n The Chlorine Manual published	lium hypochlorite solution. If used as the oxidant, by the Chlorine Institute, Inc., New York. Use chlorine
Treatment levels of this product and oxidant can best be mea the system. Use test kits according to directions: 1. When a be expressed in terms of bromine by multiplying chlorine value	sured with test kits for either bromine test kit is used, resu tes by the conversion factor of	bromine or chlorine. Tests should Its can be read directly as ppm bro of 2.25.	be made immediately after drawing water samples from prine. 2. When a chlorine test kit is used, redults can with COMMENTS
NOTE: Ruyer assumes all responsibility for safety and use no			In LPA Letter Dated
Manufactured for BetzDearborn, a Division of Hercules Incon	porated.		FEB - 6 2002
Lot Number: Material ID:		kaging Date: 11/09/2001	Net Weight:

BetzDearborn, a Division of Hercules Incorporated, 4636 Somerton Road, Trevoset BAsed 9053 Pesticide, Business Phone: 215-355-3300 • Emergency Phone: 800-877-1940 3876-159 Panel 2 of

Panel 2 of 2

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