

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON. DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

August 26, 2015

Ellen M. Baldassare Registration Manager The CHEMOURS COMPANY FC, LLC 1007 Market Street, Wilmington, DE 19898

Subject: Label Amendment – Change Primary Product Name and Add Alternative Brand

Names

Product Name: CDRW-D1 EPA Registration No. 71654-10

Application Dated: November 25, 2014 Receipt Dated: December 10, 2014

Decision Number: 498805

Dear Ms. Baldassare:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

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.

Page 2 of 2 EPA Reg. No. 71654-10 Decision No. 498805

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. If you have any questions or comments concerning this letter, please contact liem.david@epa.gov or call (703) 305-1284.

Sincerely,

Demson Fuller, Product Manager 32 Regulatory Management Branch II Antimicrobials Division (7510P) Office of Pesticide Programs

Enclosure

ACCEPTED

08/26/2015

71654-10

front panel

100%

28%

FIRST AID

OXONE® CDRW-D1

[Shock] [Oxidizer] [Algaecide] [Algicide] [Sanitizer]

ACTIVE INGREDIENT:

[Potassium monopersulfate compound: Chlorine-free [shock-] oxidizer to reduce organic ended for the contaminants], and diallyl dimethyl ammonium chloride: polymeric clarific retrolaid filtration of EPA Reg. No. 7405 4.40

suspended particles]]
TOTAL

AVAILABLE CHLORINE

KEEP OUT OF REACH OF CHILDREN

DANGER

Have the product container or label with you when calling a poison control center or doctor or going for treatement.

If in Eyes:

- Hold eye open and rinse slowly and gently with water for 15-20 minutes.
- Remove contact lenses, if present after 5 minutes, then continue rinsing eye.
- Call a Poison Control Center or doctor for further treatment advice.

If on Skin or Clothing:

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15-20 minutes.
- Call a Poison Control Center or doctor for further treatment advice.

If Swallowed:

- Call 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 the poison control center or doctor.
- Do not give anything by mouth to an unconscious person.

If Inhaled:

- Move person to fresh air.
- If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-tomouth, if possible.
- Call a Poison Control Center or doctor for further treatment advice

For 24-hour emergency information on this product, call 1-800-441-3637 (outside the U.S. 1-302-774-1139).

Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.

[Manufactured for: The Chemours Company 1007 Market Street

Wilmington, DE 19899]

EPA Reg. # 71654-10 EPA Est. # XXXXXXX

 $[Questions?\ Call\ 1\text{--}800\text{--}441\text{--}7515\ (outside\ the\ U.S.\ 1\text{--}302\text{--}774\text{--}1000)]$

Lot #/Batch Code # - <> Net Contents : (See container label)

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS:

DANGER. Corrosive. Causes irreversible eye damage. Causes skin irritation. Do not get in eyes, on skin or on clothing. Wear chemical resistant gloves and protective eyewear. Harmful if inhaled. Avoid breathing dust or spray mist. Harmful if swallowed or absorbed through skin. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. 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 HAZARD: This product is toxic to fish and aquatic organisms.

Additional env hazard language for product packaged in >50 lb containers [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.]

PHYSICAL OR CHEMICAL HAZARDS: Contains oxidizing agents. Do not mix with other chemicals or any other substance. Do not pre-dissolve or add water to this product. Always apply product directly into the pool or spa. Contamination of this product with moisture or small amounts of water, other chemicals, organic matter or other substances, can lead to product decomposition with generation of heat, liberation of hazardous gases, and potentially fire and explosion. In case of contamination or decomposition, do not reseal container. Isolate container outdoors in open air, and flood with large amounts of water.

[OXONE® CDRW-D1] is a proprietary blend of Oxone®, a powerful oxygen based oxidizer, and a chlorinating agent, combined with a [pH buffer and a] dry clarifier. [This unique formulation provides the benefits of oxygen-based oxidation, while boosting free chlorine concentrations. This one-two punch keeps water sparkling clear, by oxidizing and eliminating organic contaminants, and helps ensure sanitizer residuals are maintained.] [Since OXONE® CDRW-D1 is buffered, it will not affect water balance; therefore pH and total alkalinity will remain unchanged.] [The addition of a dry clarifier aids the oxidation/filtration process so water contaminants are more readily removed by routine filtration.] [OXONE® CDRW-D1 is specially formulated to prevent dull, hazy water, [sanitize the water] and inhibit the growth of algae.] OXONE® CDRW-D1 can be used as a [swimming pool] [spa] sanitizer, [or as] [a weekly shock treatment and oxidizer] [or as an algaecide]. [For shock treatment and preventive oxidation, add OXONE® CDRW-D1 to [pool] [spa] water every week to produce sparkling clear, [algae free] water]. For sanitation, follow label directions below.]

DIRECTIONS FOR USE:

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

HOW TO APPLY:

[Note to reviewer: Package label will show either swimming pool use directions, spa use directions, or both. The TREAMENT OF VISIBLE ALGAE and ADDITIONAL APPLICATIONS are optional sections for swimming pool labels]

For Swimming Pools:

Always add with pump and filter running to ensure complete mixing and good circulation. [OXONE® CDRW-D1 is completely soluble and dissolves quickly, so no pre-mixing is required.] Apply product when swimming pool is not in use. Test chlorine level prior to re-entry to make sure the residual concentration in the pool is between 1 and 3 ppm. Reentry is prohibited above levels of 3 ppm chlorine due to risk of bodily injury.

[[WHEN USED] FOR WEEKLY [SHOCK] [OXIDIZER] TREATMENT IN CONJUNCTION WITH A PRIMARY SANITIZER:

For pools with moderate daily use, add *OXONE® CDRW-D1* weekly at a dose of 1 pound per 10,000 gallons of pool water. Each pound of *OXONE® CDRW-D1* will raise the free chlorine concentration by 3 ppm (part per million) in 10,000 gallons of pool water. More frequent and/or heavier doses may be required during periods of heavy use or following heavy rains or high winds.]

WHEN USED AS THE PRIMARY SANITIZER [(to control Bacteria and Germs)]:

- 1. For best results, adjust alkalinity to between 100 and 150 ppm, and adjust pH to between 7.2 and 7.8.
- 2. Add an initial dose of stabilizer, as directed on the stabilizer product label, to establish a starting concentration of 30-40 ppm. [Regular use of *OXONE® CDRW-D1* will supply additional stabilizer.]
 - 3. For effective sanitation, chlorine sanitizer residuals must be maintained between 1-3 ppm at all times, in all areas of the pool. Add an initial dose of 1 pound of *OXONE® CDRW-D1* per 10,000 gallons of water to establish a free chlorine sanitizer residual of 3 ppm. [For initial treatment of small pools use the table below. This dose will deliver 3 ppm of free chlorine to pool water.]

Pool size in gallons	Ounces of OXONE® CDRW-D1 to add	Number of 2 oz pouches of OXONE® CDRW-D1 to add
1250	2 ounces	1
2500	4 ounces	2
5000	8 ounces	4
10000	16 ounces	8

- 4. Pool water must be tested regularly to ensure free chlorine residuals are maintained between 1-3 ppm at all times in all areas of the pool. OXONE® CDRW-D1 must be added daily or every other day to maintain the chlorine residual in the desired range. 2½ ounces of OXONE® CDRW-D1 per 10,000 gallons will raise free chlorine residuals by 0.5 ppm. Do not let chlorine residuals drop below 1 ppm
- 5. [If pH is less than 7.2 add pH Increaser per label directions.]

6. [If pH is greater than 7.8 add pH Decreaser per label directions.]

[ADDITIONAL APPLICATIONS:]

[For pool opening and pool closing applications, add OXONE® *CDRW-D1* at a dose of 2 pounds per 10,000 gallons of pool water. This dose will provide sufficient oxidizer to eliminate most of the contaminants that accumulate in pool water, and will immediately raise the free chlorine concentration by 6 ppm (parts per million) in 10,000 gallons of pool water.]

For Spas:

Always add with pump and filter running to ensure complete mixing and good circulation. [OXONE® CDRW-D1 is completely soluble and dissolves quickly, so no mixing is required.] Broadcast OXONE® CDRW-D1 uniformly over the surface of the water. Always apply product when spa is not in use. Test chlorine level prior to reentry to make sure the residual concentration in the spa is between 1 and 3 ppm. Reentry is prohibited above levels of 3 ppm chlorine due to risk of bodily injury.

SPA AND HOT TUB SANITIZER:

- 1. For best results, adjust alkalinity according to directions of alkalinity package. [If using a borate buffer [such as Spa Care pH Stabilizer] add 2 pounds per 300 gallons] [If using a carbonate buffer adjust alkalinity to between 80 and 150 ppm]
- 2. Adjust pH to between 7.2 and 7.8
- 3. When OXONE® CDRW-D1 is used as a primary [spa] [hot tub] sanitizer, add an initial dose of ½ ounce per 300 gallons of water to establish a free chlorine residual between 1-3 ppm. Circulate spa water for five to ten minutes to allow for complete mixing and good circulation prior to testing.
- 4. Test spa water for free chlorine. Once the chlorine residual is 1-3 ppm range, the [spa] [hot] tub may be entered. Reentry is prohibited above levels of 3 ppm chlorine due to risk of bodily injury.
- 5. [Spa] [Hot tub] water must be tested regularly to ensure that free chlorine residual is maintained between 1-3 ppm at all times. OXONE® CDRW-D1 should be added as necessary to maintain 1-3 ppm residual chlorine. One half ounce (1 tablespoon) of OXONE® CDRW-D1 per 300 gallons will raise free chlorine residual by 3 ppm. Do not let chlorine residual drop below 1 ppm.
- 6. [Contaminants are introduced when the [spa][hot tub] is used.] [Always] add ½ ounce per 300 gallons after using the [spa][hot tub] to oxidize contaminants and establish the chlorine sanitizer residual.

[SHOCK TREATMENT] [PREVENTIVE OXIDATION]:

For residential spas, *OXONE*® *CDRW-D1* should be added after every use at a dose of ½ ounce per 300 gallons of spa water, AND once per week at a dose of 1 ounce per 300 gallons of spa water. Heavily used spas may require shock treatment on a daily basis.

Reentry into the treated spa or hot tub can resume after the free chlorine concentration has dropped to 1-3 ppm. Reentry is prohibited above levels of 3 ppm chlorine due to risk of bodily injury.

STORAGE AND DISPOSAL

PESTICIDE STORAGE: Keep this product dry, in its original unopened container until use. Store in a cool, dry, well-ventilated area, away from combustible materials, incompatible chemicals and sources of heat. Moisture may decompose this product and cause a violent reaction leading to fire and explosion. In case of decomposition, isolate bag in open area if possible and flood area with large amounts of water to dissolve all material before discarding this bag.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use 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.

[FOR 1 LB LINERS OR LINERS IN FIBER DRUMS]

[CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. Completely empty liner into application equipment by shaking and tapping sides and bottom to loosen clinging particles. When completely empty, offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke. If drum is contaminated and cannot be reused, dispose of it in the manner required for its liner.]

[FOR PAPER OR PLASTIC BAGS]

[CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. Completely empty bag into application equipment. When completely empty, offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.]

[FOR DRUMS/PAILS less than 50 lbs]

[CONTAINER HANDLING: 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 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 other procedures approved by state and local authorities.

[FOR DRUMS/PAILS greater than 50 lbs]

[CONTAINER HANDLING: 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 ½ 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 back and forth several times. Empty the rinsate into application equipment or a mix tank or store for later use or disposal. 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 other procedures approved by state and local authorities.]

[Note to Reviewer: For Household/Residential Use]

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Keep this product dry, in its original unopened container until use. Store in a cool, dry, well-ventilated area, away from combustible materials, incompatible chemicals and sources of heat. Moisture may decompose this product and cause a violent reaction leading to fire and explosion. In case of decomposition, isolate bag in open area if possible and flood area with large amounts of water to dissolve all material before discarding this bag.

PESTICIDE DISPOSAL AND CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. If empty: Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

WARRANTY STATEMENT

[Limited Warranty: If not satisfied with this product's performance when used specifically as directed, contact The Company for a refund of purchase price or product replacement with proof of purchase. THE COMPANY MAKES NO WARRANTY, EXPRESS OR IMPLIED, EXCEPT SUCH AS IS EXPRESSLY SET FORTH HEREIN. The Company's liability for any breach of warranty shall be limited to the purchase price of the product. The Company shall not be liable for any incidental or consequential damages for any breach of warranty. Some States do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from State to State]

[Limited Warranty: If product fails to perform in accordance with label claims, when used specifically as directed, contact DuPont for a refund of purchase price or product replacement with proof of purchase. THE COMPANY MAKES NO WARRANTY, EXPRESS OR IMPLIED, EXCEPT SUCH AS IS EXPRESSLY SET FORTH HEREIN. The Company's liability for any breach of warranty shall be limited to the purchase price of the product. The Company shall not be liable for any incidental or consequential damages for any breach of warranty. Some States do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from State to State]

OXONE® CDRW-D1

(Shock, Oxidizer, Algicide, Sanitizer)

All text in brackets [xxx] is optional and may or may not be included on final label.

All *italicized* text is administrative and will not appear on final label.

Optional biocidal claims that may be used with [swimming pool] [spa] sanitation and algae control:

[Swimming pool and spa sanitizer]

[Swimming pool sanitizer]

[[Above] [On] ground [swimming] pool sanitizer]

[Kiddie pool sanitizer]

[For daily sanitation and algae control]

[Controls bacteria and germs]

[Multi-functional sanitizer and oxidizer [for [above ground] [on ground] [swimming

pools] [spas] [hot tubs]]

[Spa and hot tub sanitizer]

[Sanitizer, shock, and oxidizer]

[Sanitizes, shocks, and oxidizes pool and spa water]

[Kills and controls algae]

[Prevents algae and bacteria growth]

[Prevents the growth of algae and bacteria]

[Inhibits algae growth]

[Inhibits the growth of algae]

[Controls algae growth]

[Controls the growth of algae]

[Bacteria control]

[Controls bacteria]

[Establishes immediate chlorine residual]

[Boosts chlorine residual, by adding 3 ppm free chlorine]

[Boosts sanitizer residual, by adding 3 ppm free chlorine][Improves sanitizer efficiency]

[Boosts bromine residuals in bromine treated [pools][spas]

[Sanitizer support]

[Sanitizes, oxidizes, clarifies and kills algae]

[4 in 1 treatment for [small] pools]

[4 in 1 treatment for spas]

[maintain chlorine residuals]

[Sanitizer, Shock, Oxidizer and Clarifier]

[Swim in 15 minutes after treatment]

[3 in 1 treatment for [small] pools]

[3 in 1 treatment for spas]

Optional marketing statements that may be used with [swimming pool] [spa] shock treatment and oxidizer applications:

[For use in vinyl, plaster, painted or fiberglass surface pools]

[For use in all pool types]

[Compatible with all pool surfaces]

[Ideal for vinyl pools]

[Ideal for plaster pools]

[Ideal for all pool types]

[Ideal for all pool surfaces]

[Ideal for pool start-ups]

[Ideal for pool closings]

[Ideal for winterizing treatments]

[Effective winter shock treatment]

[Quick dissolving]

[Multi-functional oxidizer]

[Multi-functional low chlorine oxidizer]

[Multi-functional [pool] [spa] shock]

[Multi-functional low chlorine [pool] [spa] shock]

[Multi-functional shock treatment]

[Multi-functional low chlorine shock treatment]

[Multi-purpose shock and oxidizer]

[Multi-purpose low chlorine shock and oxidizer]

[For swimming pools and spas]

[Fast acting]

[Restores water clarity]

[Produces clear, sparkling water]

[Clears cloudy water]

[Contaminant control]

[[Oxidizes] [Eliminates] [Controls] contaminants that cause cloudy water]

[[Oxidizes] [Eliminates] [Controls] organic contaminants]

[[Oxidizes] [Eliminates] [Controls] organic waste]

[[Oxidizes] [Eliminates] [Controls] swimmer contaminants]

[Contains Oxone® oxygen-based oxidizer]

[Multi-oxidizer shock treatment]

[Combines the benefits of Oxone® with chlorine residual protection]

[The combined power of Oxone® and chlorine]

[Combines the power of Oxone® with low levels of chlorine]

[Shock and oxidizer]

[Shock, oxidizer, buffer and clarifier]

[Eliminates chloramine odors]

[Reduces chloramines]

[Shock and swim in 15 minutes]

[Same day shock and swim]

[Anytime shock]

[Boost bromine residuals in bromine treated [pools] [spas]]

[Ideal for bromine treated spas]

[Ideal for spas with mineral systems]