



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

March 6, 2017

Ted McLaughlin  
CEO  
DiSorb Systems, Inc.  
1800 West Indiana Ave  
Philadelphia, PA 19132

Subject: Label and CSF Amendment – Addition of Water Soluble Packaging to the label,  
and addition of Alternate CSF #1  
Product Name: Super Solid Plus  
EPA Registration Number: 86042-1  
Application Date: October 24, 2016  
Decision Number: 523185

Dear Mr. McLaughlin:

The amended label and CSF referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, are 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.

Please note that the record for this product currently contains the following CSFs:

- Basic CSF dated 1/31/2017
- Alternate CSF #1 dated 1/31/2017

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.

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, you may contact Donna Kamarei at (703)347-0443 or via email at [Kamarei.donna@epa.gov](mailto:Kamarei.donna@epa.gov).

Sincerely,

A handwritten signature in blue ink that reads "Wanda G. Fuller, for". The signature is cursive and fluid.

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

Enclosure

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

**DANGER**

Corrosive. Causes irreversible eye damage. Causes skin irritation. Harmful if swallowed, inhaled or absorbed through skin. Do not get in eyes, on skin or clothing. Wear goggles, face shield or safety glasses and rubber gloves when handling. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

**ENVIRONMENTAL HAZARDS  
STATEMENT**

This product is toxic to fish and aquatic organisms.

**PHYSICAL HAZARDS**

Avoid breathing dust from powder.

**STORAGE AND DISPOSAL**

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

**STORAGE**

Keep in a cool, dry place. Keep container tightly closed.

**PESTICIDE DISPOSAL**

Pesticide wastes are toxic. Improper disposal of excess pesticide 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 of the nearest EPA Regional Office for guidance.

**CONTAINER DISPOSAL**

Nonrefillable container or Water Soluble Packet. Do not reuse or refill this container. Offer for recycling, if available or dispose of the empty outer plastic or foil pouch in the trash as long as the water soluble packet is unbroken.



**THE EFFICACY OF THIS PRODUCT HAS BEEN  
DEMONSTRATED IN THE PRESENCE OF 20% BLOOD SERUM**

<b>ACTIVE INGREDIENT:</b>	
Sodium Dichloro-s-triazinetriene.....	10.2%
<b>OTHER INGREDIENTS.....</b>	<b>89.8%</b>
<b>TOTAL .....</b>	<b>100.0%</b>
(Available Chlorine 5.8%)	

**KEEP OUT OF REACH OF CHILDREN  
DANGER**

<b>FIRST AID</b>	
Have the product container or label with you when you call a poison control center, doctor or when going for treatment.	
<b>IF IN EYES:</b>	
Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lens, if present, after the first 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice.	
<b>IF ON SKIN OR CLOTHING:</b>	
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.	
<b>IF SWALLOWED:</b>	
Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water, if able to swallow. Do not induce vomiting unless told by a poison control center or doctor. Do not give anything by mouth to an unconscious person.	
<b>IF INHALED:</b>	
Move person to fresh air. If person is not breathing, call 911 or ambulance, then give artificial respiration, preferably mouth to mouth. Call a poison control center or doctor for further treatment advice.	
In case of accidental exposure, call CHEMTREC 1-800-424-9300	
<b>NOTE TO PHYSICIAN:</b>	
Probable mucosal damage may contraindicate the use of gastric lavage.	

**ACCEPTED**  
03/06/2017  
Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under  
EPA Reg. No. 86042-1

**REORDER NO.:** \_\_\_\_\_

Liquid Medical Waste Encapsulation and Treatment

For use only in Healthcare and Veterinary Facilities

**DIRECTIONS FOR USE**

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

**ALWAYS WEAR HAND AND EYE  
PROTECTION WHEN HANDLING  
INFECTIOUS WASTE**

This product treats (see table) CC's of fluid  
**USE WITH SUCTION CANISTERS ONLY**

- See attached Twist Top directions for use.
- See attached EZ Spout directions for use.
- See attached Yorker Spout directions for use.
- See attached Spout with Blue Tip directions for use.
- See attached AMD Spout directions for use.
- See attached Pouch directions for use.

Net Weight	Suction Canister Treated
.7oz	500CC
1.4oz	1000CC
1.68oz	1200CC
2.1oz	1500CC
2.8oz	2000CC
4.2oz	3000CC

Manufactured By:  
DiSorb Systems, Inc.  
1800 W. Indiana Avenue  
Philadelphia, PA 19132  
www.disorb.com  
1-215-207-9010  
1-866-287-6672

EPA Reg. No. 86042-1  
EPA Establishment No. 86042-PA-0001  
SuperSolid Plus is a registered trademark of DiSorb Systems, Inc.

## Cap and Packet/ Pouch Configurations Directions for Use

### Twist Top

1. Shake well to thoroughly mix the SuperSolid Plus Powder.
2. SuperSolid Plus Powder can be added before or after the procedure.
3. Open the accessory port on the top of the suction canister.
4. Empty bottle into suction canister.
5. Close the accessory port.
6. Allow sufficient time for solidification.
7. Dispose of the encapsulated material according to institutional procedures, State, Federal and Local regulations.

### Yorker Spout

1. Shake well to thoroughly mix the SuperSolid Plus Powder.
2. SuperSolid Plus Powder can be added before or after the procedure.
3. Trim Plastic tip with scissors at a 45° angle (cut 1/2 inch off the top of the pour spout).
4. Insert the pour spout into the largest suction port.
5. Empty bottle into the suction canister.
6. Allow sufficient time for solidification.
7. Dispose of the encapsulated material according to institutional procedures, State, Federal and Local regulations.

### EZ Spout

1. Shake well to thoroughly mix the SuperSolid Plus Powder.
2. Turn off suction and remove patient tubing.
3. Position EZ Spout over patient or tandem port.
4. Turn on suction.
5. Push bottle down to break the liner.
6. After powder is drawn into the canister, turn off suction. Remove bottle and cap the open port.
7. Allow sufficient time for solidification.
8. Dispose of the encapsulated material according to institutional procedures, State, Federal and Local regulations.

### AMD Spout

1. Shake well to thoroughly mix the SuperSolid Plus Powder.
2. Turn off suction and remove patient tubing.
3. Peel off "Remove Before Using" sticker.
4. Position Spout Cap over patient to ortho port on top of suction canister.
5. Turn on suction.
6. With suction on, place palm of hand on bottom of bottle and gently push down to break membrane.
7. Suction will draw the SuperSolid Plus into the suction canister. Be sure all SuperSolid Plus Powder is drawn into the suction canister.
8. Turn off suction.
9. Remove bottle, and cap open port.
10. Allow sufficient time for solidification.
11. Dispose of encapsulated material according to institutional procedures, State, Federal and Local regulations.

### Spout with Blue Tip

1. Shake well to thoroughly mix the SuperSolid Plus Powder.
2. SuperSolid Plus Powder can be added before or after the procedure.
3. Open pour spout on suction canister.
4. Remove blue tip from bottle cap.
5. Pour SuperSolid Plus into canister and allow to gel.
6. Close the accessory port.
7. Dispose of the encapsulated material according to institutional procedures, State, Federal and Local regulations.

### Water Soluble Packet/Pouch

1. Prior to beginning the procedure drop the SuperSolid Plus Packet into the canister.
2. As fluid is introduced into the canister the SuperSolid Plus powder is released.
3. Allow sufficient time for solidification.
4. Dispose of the encapsulated material according to institutional procedures and Federal, State and Local regulations.