



## OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

November 15, 2023

S. K. Theodorakis  
Agent for  
Stewart Superabsorbents, LLC  
Electronic Transmittal: [tim.t@wagnerreg.com]

Subject: Label Amendment – Update Master Label Due to Transfer of Product  
Registration  
Product Name: ZAP-OUT  
EPA Registration Number: 90383-1  
Received Date: 2/24/2023  
Action Case Number: 00438380

Dear S. K. Theodorakis:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), 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. Pursuant to 40 CFR 156.10(a)(6) 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 FIFRA and is subject to review by the Agency. See FIFRA section 2(p)(2). 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) lists 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, FIFRA section 12(a)(1)(B). 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 Assurance.

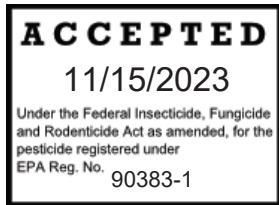
Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. If you have any questions, please contact Jack Hall by phone at 202-566-0731, or via email at [hall.john.j@epa.gov](mailto:hall.john.j@epa.gov).

Sincerely,

A handwritten signature in black ink, appearing to read "D. Fuller", with a long horizontal stroke extending to the right.

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

Enclosure



{Text in brackets optional}  
[Chase Logo]

### ZAP-OUT

[MEDICAL FLUID WASTE ENCAPSULATION AND TREATMENT]  
[ XXX CC SOLIDIFIER PACK]

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

**ACTIVE INGREDIENT:**

Sodium Dichloro-s-triazinetriane dihydrate ..... **10.2%**

**OTHER INGREDIENTS** ..... **89.8%**

**TOTAL** ..... **100.0%**

(Available chlorine 5.6%)

EPA Reg. No. 90383-1

EPA Est. No. \_\_\_\_\_

**KEEP OUT OF REACH OF CHILDREN  
DANGER**

[See [side][front][back] panel for additional precautionary statements.]

<b>FIRST AID</b>
Have the product container or label with you when you call a poison control center or doctor, or when going for treatment.
<b>IF IN EYES:</b> <ul style="list-style-type: none"><li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li><li>• Remove contact lenses, if present, after the first five minutes, then continue rinsing eye.</li><li>• Call a poison control center or doctor for treatment advice.</li></ul>
<b>IF ON SKIN OR CLOTHING:</b> <ul style="list-style-type: none"><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>
<b>IF SWALLOWED:</b> <ul style="list-style-type: none"><li>• Call 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 poison control center or doctor.</li><li>• Do not give anything by mouth to an unconscious person.</li></ul>
<b>IF INHALED:</b> <ul style="list-style-type: none"><li>• Move person to fresh air.</li><li>• If person is not breathing, call 911 or ambulance, then give artificial respiration, preferable mouth to mouth.</li><li>• Call poison control center or doctor for further treatment advice.</li></ul>
<b>In case of accidental exposure, call CHEMTREC at 1-800-424-9300</b>

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

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

**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 on 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**

This product is toxic to fish and aquatic organisms. Do not discharge into lakes, streams, ponds, or other waters unless in accordance with requirements of a National Pollutant Discharge Elimination System (NPDES) permit. 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 U.S. Environmental Protection Agency.

**PHYSICAL OR CHEMICAL HAZARDS:** This product is an oxidizer. DO NOT mix with acids. Avoid breathing dust from powder.

**DIRECTIONS FOR USE**

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

- Liquid Medical Waste Encapsulation and Treatment
- For Use Only in Health Care and Veterinary Facilities

**Use Information:**

**-This product treats [500cc][1000cc][1200cc][1500cc][2000cc][3000cc] of fluid.**

-This product is intended for use with suction canisters.

-Always wear hand and eye protection when handling infectious waste.

**For Zap-Out Bottle**

- Shake well to thoroughly mix the Zap-Out powder.
- Turn off suction and remove patient tubing.
- Remove the top of the access port.
- Remove the top from the Zap-Out bottle.
- Allow the contents to pour into the canister. Be sure all Zap-Out powder is poured into the suction canister.
- Remove the Zap-Out bottle and cap the open access port.
- Allow sufficient time for solidification.
- Dispose of encapsulated material according to institutional procedures and Federal, State and Local regulations.

**For Zap-Out Pak [water-soluble pack][dissolvable pack]**

- Prior to beginning the procedure drop the Zap-Out Pak into the vessel.
- As fluid is introduced into the vessel the Zap-Out Pak powder is released.

- Allow sufficient time for solidification.
- Dispose of encapsulated material according to institutional procedures and Federal, State and Local regulations.

**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. Maintaining a spill kit and fire extinguisher on hand and having emergency phone numbers posted will allow you to prepare for emergencies.

**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 instruction, contact your state pesticide or environmental control agency, or hazardous waste representative of the nearest EPA Regional Office for guidance.

**CONTAINER DISPOSAL:**

**Nonrefillable container [Plastic Bottle]. Do not reuse or refill this container.** Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows. Empty the remaining contents into suction canister. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into suction canister or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Offer for recycling, if available 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.

**Nonrefillable container [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.

**[WARRANTY:** To the extent consistent with applicable law, Buyer assumes all responsibility for safety and performance if this product is not used according to the directions]

[Manufactured by:][Distributed by:]  
Stewart Superabsorbents, LLC  
1954 Main Avenue  
Hickory, NC 28602

**[Made in the U.S.A.]**

Batch code: \_\_\_\_\_

**[Net Weight] [Net Contents]:**

[0.78 oz (22g)][1.5 oz (43g)][1.7 oz (49g)][2.2 oz (62g)][2.9 oz (82g)][4.3 oz (122g)]

**[REORDER NO. ZAP-OUT [3000][2000][1500][1200][1000][500]]**