U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Antimicrobials Division (7510P) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460	EPA Reg. Number: 89833-2	Date of Issuance: 7/3/17
NOTICE OF PESTICIDE: <u>X</u> Registration <u>Reregistration</u> (under FIFRA, as amended)	Term of Issuance: Conditional	
	Name of Pesticide Product: D7 Quickstrike	
Name and Address of Registrant (include ZIP Code): Decon7 Systems, LLC 8541 East Anderson Drive, Suite 106 Scottsdale, AZ 85255		
<b>Note:</b> Changes in labeling differing in substance from that accepted in connection with this registration Antimicrobials Division prior to use of the label in commerce. In any correspondence on this product		1 2
On the basis of information furnished by the registrant, the above number the Federal Insecticide, Fungicide and Rodenticide Act.	amed pesticide is h	nereby registered
Registration is in no way to be construed as an endorsement or reco Agency. In order to protect health and the environment, the Admini time suspend or cancel the registration of a pesticide in accordance name in connection with the registration of a product under this Acc registrant a right to exclusive use of the name or to its use if it has b	istrator, on his mot with the Act. The a t is not to be constr	ion, may at any acceptance of any rued as giving the
This product is conditionally registered in accordance with FIFRA with the following conditions:	section 3(c)(7)(A).	You must comply
<ol> <li>Submit and/or cite all data required for registration/reregistration</li></ol>	U	~
Signature of Approving Official:	Date:	
	7/3/17	
Zeno Bain, Acting Product Manager 33 Regulatory Management Branch I Antimicrobials Division (7510P) Office of Pesticide Programs		

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- 2. You are required to comply with the data requirements described in the DCI identified below:
  - a. Hydrogen Peroxide GDCI-000595-1127
  - b. Alkyl dimethyl benzyl ammonium chloride GDCI- 069105-30882

You must comply with all of the data requirements within the established deadlines. If you have questions about the Generic DCI listed above, you may contact the Reevaluation Team Leader (Team 36): <u>http://www2.epa.gov/pesticide-contacts/contacts-office-pesticide-programs-antimicrobial-division</u>

- 3. Be aware that proposed data requirements have been identified in a proposed DCI. For more information on these proposed data requirements, you may contact the Reevaluation Team Leader (Team 36): <u>http://www2.epa.gov/pesticide-contacts/contacts-office-pesticide-programs-antimicrobial-division</u>
- 4. The data requirements for storage stability and corrosion characteristics (Guidelines 830.6317 and 830.6320) are not satisfied. A one year study is required to satisfy these data requirements. You have 18 months from the date of registration to provide these data.
- 5. Make the following label changes before you release the product for shipment:
  - Revise the EPA Registration Number to read, "EPA Reg. No. 89833-2."
- 6. Submit one copy of the final printed label for the record before you release the product for shipment.

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.

If you fail to satisfy these data requirements, EPA will consider appropriate regulatory action including, among other things, cancellation under FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

- Basic CSF dated 06/26/2017
- Alternate CSF 1 dated 06/26/2017

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• Alternate CSF 2 dated 06/26/2017

If you have any questions, you may contact Aline Heffernan at 703-347-8602 or via email at <u>heffernan.aline@epa.gov</u>.

Enclosure

# **D7 QuickStrike**

For use as a disinfectant of hard, non-porous surfaces in Ambulances, Police/Fire Departments, Hospitals, Nursing Homes, Homes, Hotel & Motels, Industrial/Institutional Buildings, Schools, Poultry/Beef/Swine Farm, and Harvesting Equipment.

## ACTIVE INGREDIENTS:

n-Alkyl (C12-C16)-N, N-dimethyl-N-benzylammonium chloride	1.6%
Hydrogen Peroxide	3.96%
INERT INGREDIENTS:	<u>94.44%</u>
TOTAL	100.00%

E.P.A. Reg. No. 89833-XX E.P.A. Est. No. XXX

# KEEP OUT OF THE REACH OF CHILDREN

# DANGER

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS **ACCEPTED** Jul 03, 2017

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 89833-2

**DANGER CORROSIVE:** Causes skin burns. Causes irreversible eye damage. Harmful if swallowed or inhaled. Do not get in eyes, on skin, or on clothing. Avoid breathing vapor or spray mist. Wear chemical-resistant apron, goggles, face shield, and chemical resistant gloves. 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.

# FOR EMERGENCY MEDICAL INFORMATION CALL TOLL FREE: 1-800-424-9300

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

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

<b>IF ON SKIN:</b> Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 – 20
minutes. Call a poison control center or doctor for treatment advice.
<b>IF IN EYES:</b> Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for 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 to 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 an ambulance, then give artificial respiration, preferable mouth to mouth, if possible. Call poison control center or doctor for further treatment advice.

**ENVIRONMENTAL HAZARDS:** For small spills, flush with copious amounts of water. Do not discharge effluent containing these products into lakes, streams, ponds, estuaries, oceans, or public waters unless these products are specifically identified and addressed in a NPDES permit. Do not discharge effluent containing these products to sewer systems without previously notifying the sewage plant authority. For guidance contact your State Water Board or Regional office of the U.S. Environmental Protection Agency.

**PHYSICAL OR CHEMICAL HAZARDS:** Contents under pressure. Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130° F may cause bursting.

# [PRODUCT APPLICATIONS]

This formulation is for use on floors, walls, ceilings and other hard, non-porous surfaces in:

• Hospitals, medical and dental offices and clinics, healthcare facilities, nursing homes, physician offices, operating rooms/theaters, radiology rooms, isolation wards, quarantine areas, hospices, and medical research facilities.

• Patient care rooms & facilities, recovery rooms, Emergency Rooms, X-ray cat labs, exam rooms, newborn nurseries, neonatal units, orthopedics, respiratory therapy, surgi-centers, labs, out-patient surgical centers, blood collection rooms, central supply, housekeeping & janitorial rooms, ophthalmic/optometric facilities.

• EMS & fire facilities, emergency vehicles, ambulances, ambulance equipment/surfaces, police cars, fire trucks.

• Day care centers and nurseries, sick rooms, elder care centers, kindergartens, and preschools.

• Acute care institutions, alternate care institutions, home healthcare institutions.

• Life care retirement communities, elder care facilities.

• Restaurants, restaurants and bars, bars, kitchens, taverns, cafeterias, institutional kitchens, fast food operations and food storage areas.

• Supermarkets, convenience stores, retail and wholesale establishments, department stores, shopping malls, gift shops, video stores, bookstores, dressing rooms and laundries, photocopy centers, bicycle shops, auto repair centers.

• Computer manufacturing sites, toy factories.

• Food establishments, coffee shops, donut shops, bagel stores, pizza parlors, liquor stores, gentleman's clubs, hookah lounges, casinos.

• Crime scenes and funeral homes, morgues, mortuaries, burial vaults, mausoleums, autopsy rooms, cadaver processing areas.

• Police stations, courthouses, correctional facilities, jails, prisons, municipal government buildings, penitentiaries, correctional institutions, bus stations, train stations.

• Institutional facilities, laboratories, factories, business and office buildings, restrooms, hotels and motels, and transportation terminals, maintenance vehicles.

• Public restrooms, public facilities, waysides, travel rest areas, shower rooms, shower stalls, bathrooms, shower and bath areas.

• Hotels, motels, hostels, dormitories.

• Kitchens, bathrooms and other household areas.

• Homes, condos, apartments, vacation cottages, summer homes.

• Institutions, schools and colleges, commercial and industrial institutions, churches, classrooms, community colleges, universities, athletic facilities and locker rooms, exercise rooms, exercise facilities, gyms, gymnasiums, fieldhouses, yogastudios.

• Cosmetic manufacturing facilities, medical device manufacturing facilities, biotechnology firms, pharmaceutical manufacturing facilities, warehouses.

• Health clubs, spas, tanning salons, tanning spas/beds, footbath surfaces, massage/facial salons, hair/nail/pedicure salons, barber/beauty shops, salons, tattoo parlors. Not for use on needles or other skin piercing instruments.

• Museums, art galleries, post offices, performance/theater centers, banks, libraries, movie houses, bowling alleys.

• Recycling centers.

• Empty humidifier water tanks.

• Campgrounds, playgrounds, recreational facilities, picnic facilities, sports arenas, sports complexes.

• Food processing plants, USDA inspected food processing facilities, farms, dairy farms, hog farms, equine farms, poultry and turkey farms and egg processing plants, meat/poultry processing plants, meat/poultry producing establishments, mushroom farms, rendering plants, canneries, caterers, bakeries, meat packing plants, hide and leather processing plants.

• Processing facilities for fish, milk, citrus, wine, fruit, vegetable, ice cream, and potatoes and beverage plants.

• Tobacco plant premises and equipment.

• Veterinary clinics, animal life science laboratories, animal laboratories, animal research centers, animal quarantine areas, animal holding areas, animal breeding facilities, kennels, dog/cat animal kennels, breeding and grooming establishments, pet animal quarters, zoos, equine farms, pet shops, tack shops, operating rooms, washing areas, waiting rooms, examination rooms and other animal care facilities.

• Farmhouses, barns, sheds, tool sheds, barns, cattle barns, swine barns, sheep barns, horse barns, brooder houses, seed houses.

• Household and automotive garages, boats, ships, barges, watercraft, campers, RVs, trailers, mobile homes, cars, automobiles, trucks, delivery trucks, boxcars, tankers, tank trucks, buses, trains, taxis, helicopters and airplanes.

• Cruise lines, cruise ships, airline terminals, airports, shipping terminals, public transportation, transportation terminals.

• Commercial florist and flower shops.

• Basements, cellars, bedrooms, attics, living rooms and porches.

#### This product can be used on washable hard, non-porous surfaces such as:

• Food preparation and storage areas\*.

• Kitchen equipment\* such as trash compactors.

• Countertops, countertop laminates, stovetops, sinks, tub surfaces, non-food contact surfaces of Slurpee<sup>®</sup> machines, and exterior surfaces of appliances, refrigerators, microwave ovens and ice machines, shelves, racks and carts.

• Hospital beds, bed railings, bedpans, gurneys, traction devices, MRI, CAT, examining tables, scales, paddles, wheelchairs, hard, non-porous surfaces of cervical collars and neck braces, spine backboards, stretchers, unit stools, CPR training mannequins\*, curing lights, light lens covers, slit lamps, operating room lights, operating tables, oxygen hoods, dental chairs/countertops, examination tables, X-ray tables, washing areas, anesthesia carts, surfaces of empty whirlpools, surfaces of empty footbaths.

• Empty ultrasonic baths, empty whirlpools, empty whirlpool bathtubs. • Highchairs\*, baby cribs, diaper changing stations, infant bassinets / cribs / warmers / incubators / care

equipment, folding tables, hampers, laundry pails.

• Shower stalls, shower doors and curtains, bathtubs and glazed tiles, chrome plated intakes, toilets, toilet seats, toilet bowls, toilet bowl surfaces, urinals, empty diaper pails, portable and chemical toilets and latrine buckets, glazed porcelain, glazed tile and restroom fixtures, bathroom fixtures.

• Glass, laminated surfaces, metal, stainless steel, glazed porcelain, glazed ceramic, sealed granite, sealed marble, plastic, (such as polycarbonate, polyvinylchloride, polystyrene or polypropylene), sealed limestone, sealed slate, sealed stone, sealed terra cotta, sealed terrazzo, chrome, Plexiglas<sup>®</sup>, vanity tops.

• Tables, chairs, desks, folding tables, workstations, bed frames, lifts, washable walls, cabinets, doorknobs and garbage cans/pails, trash barrels, trash cans, trash containers, cuspidors and spittoons.

- Enameled surfaces, painted (finished) woodwork, Formica®, plastic upholstery
- Sealed foundations, steps, plumbing fixtures, finished baseboards and window sills.
- Exhaust fans, refrigerated storage and display equipment, coils and drain pans of air conditioning and

Language within brackets [] is optional, language within braces {} will not appear on final label

D7 QuickStrike EPA File Symbol 89833-XX 7-3-17 Page **3** of **5**  refrigeration equipment and heat pumps. (These surfaces should be at room temperature before application of the product.)

• Large, inflatable, non-porous plastic and rubber structures such as animals, promotional items, moonwalks, slides, obstacle course play and exercise equipment.

- Non-wooden picnic tables and outdoor furniture except cushions and wood frames.
- Tattoo equipment. (Not for use on needles or other skin piercing instruments.)
- Playground equipment.
- Automobile interiors.
- Maintenance equipment.
- Telephones and telephone booths.
- External Lenses Vision correction including eyeglasses (not for use on contact lenses), protective eyewear, goggles, light lens covers.
- Optical instruments/implements.
- Hair clippers, cutting implements, plastic rollers, washable nail files.
- Hard hats, headphones.
- Kennel runs, cages, kennel/cages floors, conductive flooring, examination tables, veterinary x-ray tables.

• Hatchers, setters, trays, racks, egg flats, walls, floors, ceilings, poultry boxes, egg cases, vans and trash containers, seed houses, feeder bowls\*, water bowls\*, exterior of water feed lines (rinse after application is recommended).

• Wrestling, dance, cheer and gymnastic mats, athletic training tables, physical therapy tables, exercise equipment.

• Drinking fountains.

• Windows and mirrors.

For use in: Federally inspected meat and poultry plants on all hard, non-porous surfaces in inedible product processing areas, non-processing areas and/or exterior areas. All surfaces must be thoroughly rinsed with potable water.

*Pseudomonas aeruginosa, Salmonella enterica*, and *Staphylococcus aureus* are germs found where food is prepared and stored.

This product kills *Pseudomonas aeruginosa*, *Salmonella enterica*, and *Staphylococcus aureus* and helps reduce cross-contamination on treated non-food contact kitchen surfaces listed on this label. A potable water rinse is required after application on food contact surfaces.

Contains no abrasives so it won't scratch surfaces.

This product is Bactericidal according to the AOAC Germicidal Spray Method test on hard inanimate surfaces with a 10 minute contact time in the presence of a 5% fetal bovine serum organic soil load: *Staphylococcus aureus* [(ATCC 6538)] [Staph], *Salmonella enterica* [(ATCC 10708)][Salmonella], *Pseudomonas aeruginosa* [(ATCC 15442)]

\*Please note, this surface requires a potable water rinse after application of the product.

# **Directions for Use:**

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

Hold the can upright 10" to 18" from the desired application surface. Squeeze and hold trigger firmly for 2 to 3 seconds until surface is thoroughly wet. Surfaces should remain wet for 10 minutes. D7 QuickStrike must be reapplied if it dries out or becomes diluted by any liquid during the 10 minute contact time. Allow surface to air dry. A potable water rinse is required after application on food contact surfaces.

For indoor use, point spray nozzle away from face.

For outdoor use, hold can at a slight downward angle and point spray nozzle away from face. For best results, spray when air is calm. Spray with wind if breeze is blowing. Remove and wash contaminated clothing before reuse.

Do not tamper with or modify this device in any way. Do not use if nozzle or assembly is damaged in any way.

# STORAGE AND DISPOSAL

# DO NOT CONTAMINATE WATER, FOOD, AND FEED BY STORAGE OR DISPOSAL

**PESTICIDE STORAGE:** Product should be kept in the original container in a cool dry area. Store product container in an upright position. Avoid creasing or impacting of sidewalls.

**PESTICIDE DISPOSAL:** Pesticide wastes may be 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.

### CONTAINER HANDLING:

Do Not Puncture or Incinerate! **If empty**: Place in trash or offer for recycling. **If partly filled**: Call your local solid waste agency for disposal instructions.

Manufactured For: Decon7 Systems, LLC. 8541 East Anderson Drive, Suite 106 Scottsdale, Arizona 85255

Net Contents:

Lot Number:

[Batch Code:]

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