



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

February 20, 2025

Joseph Wilson
Technical Director
Detergent Marketing Systems, Inc.
Electronic Transmittal: joewilson13@gmail.com

Subject: Label Amendment – Addition of 1 oz. Package Size to Product Label
Product Name: Q-25
EPA Registration Number: 57930-1
Received Date: 6/14/2024
Action Case Number: 00620437

Dear Joseph Wilson:

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 via email at hall.john.j@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read 'D. Fuller', with a stylized flourish at the end.

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

Enclosure

ACCEPTED

02/20/2025

Under the Federal Insecticide, Fungicide
and Rodenticide Act as amended, for the
pesticide registered under

EPA Reg. No. 57930-1

Q-25

CHLORINATED CLEANER SANITIZER

For Shake and Soft Serve Machines, Utensils and Other Food Contact Surfaces

Active Ingredient:

Sodium Dichlor-s-Triazinetrione Dihydrate.....25%

Other Ingredients.....75%

Available Chlorine.....13.8%

KEEP OUT OF REACH OF CHILDREN DANGER

IF SWALLOWED:	<ul style="list-style-type: none">•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 do so by the poison control center or doctor.•Do not give anything by mouth to an unconscious person.
IF IN EYES:	<ul style="list-style-type: none">•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.
IF ON SKIN OR CLOTHING:	<ul style="list-style-type: none">•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.
IF INHALED:	<ul style="list-style-type: none">•Move person to fresh air.•If person is not breathing, call 911 or an ambulance, then five artificial respiration, preferably by mouth-to-mouth, if possible.•Call a poison control center or doctor for further treatment advice.

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

HOT LINE NUMBER: Have the product container or label with you when call a poison control center or doctor, or going for treatment. You may also contact 1-800-752-7869 ext 5 for emergency medical treatment information.

SEE ADDITIONAL PRECAUTIONS ON SIDE AND BACK PANELS

EPA Reg. No. 57930-1

Manufactured by: Detergent Marketing Systems, Inc.
300 N. Lake St., Montgomery, IL 60538, (800) 227-7765
[200-0.125 oz Portion Control Packets (Net Wt. 1 lb., 9oz.)]
[200-0.25 oz Portion Control Packets (Net Wt. 3 lb., 2 oz.)]
[100-1.00 oz Portion Control Packets (Net Wt. 6 lb., 4oz.)]

EPA Est. No. 57930-IL-1

Q-25

CHLORINATED CLEANER SANITIZER

[3508]200-1/4 Oz. Packets
[Net Wt. 3 Lb. 2 oz.]

[6792]200- 1/8oz Packets
[Net wt. 1 lb. 9 oz.]

[6798]100- 1.00 oz Packets
[Net Wt. 6 lb. 4 oz.]

STATIONARY EQUIPMENT AND OTHER SURFACES

To sanitize previously cleaned stationary equipment and other hard, nonporous food contact surfaces, flood the surface with sanitizing solution, or apply sanitizing solution with a clean cloth, sponge or coarse spray, making sure to completely wet all surfaces for at least 1 minute. Do not rinse. Allow to air dry. Follow local health ordinances.

STORAGE AND DISPOSAL

STORAGE: Store in a dry place. Do not contaminate water, food, or feed by storage or disposal.

PESTICIDE DISPOSAL: Wastes of this pesticide may cause irreversible eye damage and burns to skin and may be dangerous. Dispose of equipment wash water and sanitizer wastes in a manner to avoid contamination of water resources. Improper disposal of excess pesticide, spray mixture, or rinsate is 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 DISPOSAL: Dispose of completely empty packets and cartons in trash, in a sanitary landfill, or by incineration if allowed by state and local authorities.

Q-25

CHLORINATED CLEANER SANITIZER

For Shake and Soft Serve Machines, Utensils and Other Food Contact Surfaces

Active Ingredient:	
Sodium Dichlor-s-Triazinetrione Dihydrate.....	25%
Other Ingredients.....	75%
Available Chlorine.....	13.8%

KEEP OUT OF REACH OF CHILDREN DANGER

IF SWALLOWED:	<ul style="list-style-type: none"> •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 do so by the poison control center or doctor. •Do not give anything by mouth to an unconscious person.
IF IN EYES:	<ul style="list-style-type: none"> •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.
IF ON SKIN OR CLOTHING:	<ul style="list-style-type: none"> •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.
IF INHALED:	<ul style="list-style-type: none"> •Move person to fresh air. •If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. •Call a poison control center or doctor for further treatment advice.

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

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SEE ADDITIONAL PRECAUTIONS ON SIDE AND BACK PANELS

EPA Reg. No. 57930-1

Manufactured by: Detergent Marketing Systems, Inc.
300 N. Lake St., Montgomery, IL 60538, (800) 227-7765
[200-0.125 oz Portion Control Packets (Net Wt 1 lb., 9oz.)]
[200-0.25 oz Portion Control Packets (Net Wt. 3 lb., 2 oz.)]
[100-1.00 oz Portion Control Packets (Net Wt. 6 lb., 4oz.)]

EPA Est. No. 57930-IL-1

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PRECAUTIONARY STATEMENTS
Hazards to Humans and Domestic Animals
DANGER

Dry Ingredients: CORROSIVE. Causes irreversible eye damage and causes skin burns. Harmful if swallowed. Wear protective eye wear (goggles, face shield or safety glasses) when handling and before eating, drinking or using tobacco. Remove contaminated clothing and wash before reuse.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and aquatic organisms. 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 Systems 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

STRONG OXIDIZING AGENT. WILL BURN WITH THE EVOLUTION OF CHLORINE AND EQUALLY TOXIC GASES. CONTACT WITH WATER SLOWLY LIBERATES IRRITANT AND HAZARDOUS CHLORINE CONTAINING GASES. DECOMPOSES AT 460°F TO 480°F WITH LIBERATION OF HARMFUL GASES. Mix only with water. Use clean dry utensils. Do not add this product to any dispensing device containing remnants of any other product. Such use may cause a violent reaction leading to fire or explosion. Contamination with moisture, organic matter, or other chemicals may start a chemical reaction with generation of heat, liberation of hazardous gases, and possible generation of fire and explosion.

IN CASE OF FIRE: if possible, isolate container in open air or well ventilated area. Flood with large volume of water.

IN CASE OF CONTAMINATION OR DECOMPOSITION: Do not reseal container.

Q-25 is recommended for use in hospitals, restaurants, breweries, dairies and food processing plants. Q-25 is intended for use on hard (non-porous) surfaces, on shake machines, soft serve machines, dishes, glasses, food processing equipment and utensils including dairy and brewery equipment and utensils.

DIRECTIONS FOR USE

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

SHAKE AND SOFT SERVE MACHINES
CLEANING PROCEDURE

Empty mix from machine. Rinse machine by filling hopper with water and allowing it to circulate through the machine. Drain rinse solution.

Prepare a cleaning solution of [1/4 ounce (1 packet) of Q-25 per 2 1/2 gallons][1/8 ounce (1 packet) of Q-25 per 5 quarts (1 1/4 gallons)] (1 ounce (1 packet) of Q-25 per 10 gallons) of water. Pour solution into mix hopper and operate machine for about 5 minutes. Drain wash solution.

Completely disassemble machine and wash all disassembled parts in a clean sink using a brush and suitable detergent. Rinse parts thoroughly with clean running water. Sanitize parts by immersing in solution [1/4 ounce (1 packet) of Q-25 per 2 1/2 gallons][1/8 ounce (1 packet) of Q-25 per 5 quarts (1 1/4 gallons)](1 ounce (1 packet) of Q-25 per 10 gallons) of water. (100 ppm available chlorine). Follow local health ordinances.

SANITIZING PROCEDURE

Reassemble machine. Prepare a fresh sanitizing solution of [1/4 ounce (1 packet) of Q-25 per 2 1/2 gallons][1/8 ounce (1 packet) of Q-25 per 5 quarts (1 1/4 gallons)](1 ounce (1 packet) of Q-25 per 10 gallons) of water (100 ppm available chlorine). Fill hopper with solution and allow it to circulate through the machine for 1 to 2 minutes. Drain solution from machine. Follow local health ordinances.

SANITIZING KITCHEN UTENSILS OR EQUIPMENT

1. Scrape and pre-rinse all loose food soils from utensils and glasses.
2. Wash with a suitable detergent.
3. Rinse thoroughly with clean hot water.
4. In a clean sink or container. MIX THOROUGHLY with a sanitizing solution of [1/4 ounce (1 packet) of Q-25 per 2 1/2 gallons][1/8 ounce (1 packet) of Q-25 per 5 quarts (1 1/4 gallons)](1 ounce (1 packet) of Q-25 per 10 gallons) of water (100 ppm available chlorine). Immerse utensils for 1-2 minutes. Follow local health ordinances.
5. Place sanitized utensils on a rack or drainboard to air dry.

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Sanitizer

Sanitizer Q-25

Active Ingredient:

Sodium Dichloro-s-Triazinetrione Dihydrate.....25%
Inert Ingredients.....75%
Available Chlorine.....13.8%

KEEP OUT OF REACH OF CHILDREN

DANGER

DRY INGREDIENTS: CORROSIVE. CAUSES IRREVERSIBLE EYE DAMAGE AND CAUSES SKIN BURNS. HARMFUL IF SWALLOWED. Wear protective eye wear (goggles, face shield or safety glasses) when handling dry ingredients. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Remove contaminated clothing and wash before reuse.

FOR EMERGENCY MEDICAL INFORMATION:
Phone (800)752-7888 ext. 5

Sanitizer

Sanitizer

Sanitizer

Sanitizer

See Outer Carton For additional precautions and directions for use.

[Use 1/4 ounce (1 packet) per 2 1/2 gallons] [Use 1/8 ounce (1 packet) per 5 quarts (1 1/4 gallons)] [Use 1 ounce (1 packet) per 10 gallons] of water for 100 ppm available

CONTAINER DISPOSAL: Dispose of completely empty packets and cartons in trash, in a sanitary landfill, or by incineration if allowed by state and local authorities.
EPA Reg. No. 57930-1 EPA Est. No. 57930-IL-1

[Mfg. by:]

Detergent Marketing Systems, Inc. Montgomery, IL 60538

[Net Wt. 1/4 oz.]

[Net Wt. 1/8 oz.]

[Net Wt. 1.0 oz.]

Sanitizer

Sanitizer