

July 31, 2003

Randy Perkinson  
QVS, Inc.  
238 Industrial Park Drive  
Soddy Daisy, TN 37379

Subject: Q-6 Detergent Sanitizer  
EPA Registration No. 66721-1  
Submission Dated : June 4, 2003  
Receipt Date: June 4, 2003

Dear Mr. Perkinson:

This letter responds to deficiencies outlined in an Agency letter dated May 27, 2003.

The amendment submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable with the condition below.

- revisions Per PR Notice 2001-1
- revised Precautionary Statement
- revised Environmental Hazards Statement
- other label revisions

Revise the Ingredient statement as follows:

Active Ingredient:

Sodium Dichloro-s-Triazinetrione. . . . . 6%

Other Ingredients . . . . . 94%

Available Chlorine. . . . . 3.3%

CONCURRENCES							
SYMBOL	7510C						
SURNAME	Mitchell						
DATE	7-31-03						

**General Comments**

*A stamped copy of the labeling accepted with conditions is enclosed.  
Submit a copy of your final printed labeling before distributing or selling the  
product bearing the revised labeling.*

*Should you have any questions or comments concerning this letter, please  
contact Wanda Mitchell at (703) 308-6345.*

*Sincerely,*

A handwritten signature in black ink, appearing to read "R. S. Brennis", written in a cursive style.

*Robert S. Brennis  
Product Manager - Team 32  
Regulatory Management Branch II  
Antimicrobials Division (7510C)*

# Q-6

## DETERGENT SANITIZER

Active Ingredient: Sodium dichloro-s-triazinetrione dihydrate ..... 6%  
Inert Ingredients: ..... 94%

Provides 3.3% available Chlorine.

KEEP OUT OF REACH OF CHILDREN

### DANGER

#### FIRST AID STATEMENTS

IF SWALLOWED:	<ul style="list-style-type: none"><li>• Call a 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 do so by the poison control center or doctor.</li><li>• Do not give anything by mouth to an unconscious person.</li></ul>
IF IN EYES:	<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 5 minutes, then continue rinsing eye.</li><li>• Call a poison control center or doctor for treatment advice.</li></ul>
IF ON SKIN OR CLOTHING:	<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>
IF INHALED:	<ul style="list-style-type: none"><li>• Move person to fresh air.</li><li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li><li>• Call a poison control center or doctor for further treatment advice.</li></ul>

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.

EPA Reg. No. 66721-1 EPA Est. No. 66721-TN-001

Manufactured by: QVS, Inc., 238 Industrial Park Drive  
Soddy-Daisy, TN 37379

LOT NUMBER 6634

Net Weight 10 lb.

## PRECAUTIONARY STATEMENTS

Hazard to Humans and Domestic Animals

### DANGER

HIGHLY CORROSIVE. CAUSES IRREVERSIBLE EYE DAMAGE. CAUSES BURNS TO SKIN. IRRITATING TO NOSE AND THROAT. MAY BE FATAL IF SWALLOWED. WILL BURN WITH THE EVOLUTION OF CHLORINE AND EQUALLY TOXIC GASES.

Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Avoid breathing dust or fumes. Wash thoroughly with soap and water after handling. Remove and wash contaminated clothing before reuse.

#### Environmental Hazard

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 Hazard

STRONG OXIDIZING AGENT. WILL BURN WITH THE EVOLUTION OF CHLORINE AND EQUALLY TOXIC GASES. CONTACT WITH WATER SLOWLY LIBERATES IRRITATING 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 and remove large volume of water.

IN CASE OF: CONTAMINATION OR DISCHARGE: Q-6 DETERGENT SANITIZER can be used in food processing plants and restaurants. It is not recommended for use on hard (non-porous) equipment or utensils that need a strong material is very effective on table tops, tile, and equipment.

### DIRECTIONS

It is a violation of Federal law to use this product on any food or food contact surface. Clean object to be sanitized with a suitable amount of water. It may be necessary to remove gross filth and where necessary, a pre-soak treatment. SANITIZER per 10 gallons of water to give the sanitizing solution to the surface to be sanitized thoroughly. Let stand at least 10 minutes. The same solution may be used in the future. at least one minute contact time to sanitize utensils.

The sanitizing solution should be used frequently often if it becomes diluted or soiled. If the level of chlorine has not been maintained, use a solution of 100 ppm available chlorine. For mechanical operations, the prepared solution may be used for other purposes such as disinfection.

### STORAGE

STORAGE: Keep container tightly closed and away from water to get into container. Do not contain PESTICIDE DISPOSAL: Wastes of this product to skin and may be dangerous. Disposal in manner to avoid contamination of water or mixture, or rinsate is a violation of Federal law. according to label instructions, contact your local the Hazardous Waste representative at the time of CONTAINER DISPOSAL: Rinse empty container by incineration if permitted by State and local authorities.

ACCEPTED  
with COMMENTS  
EPA Reg. No. Dated:

JUL 31 2003

Under the Federal Insecticide,  
Fungicide and Rodenticide Act as  
amended, for the pesticide,  
registered under EPA Reg. No. 66721-1