70627-16

6 14 12002

#### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Ms. Lisa Amadio SC Johnson Commercial Markets, Inc. 8610 16<sup>th</sup> Street Sturtevant, WI 53177-0902

JUN - 4 2002

ape 127

Subject: J-80 Sanitizer EPA Registration No. 70627-16 Amendment Date: February 7, 2002 EPA Receipt Date: March 18, 2002

Dear Ms. Amadio,

The following amendment is submitted in connection with registration under FIFRA, as amended, is acceptable with the conditions listed below:

Update the first aid statements per PR Notice 2001-1

## Conditions

٩

Revise the label as follows:

- 1. Add the letter, "h," to the term, wash under the directions for food processing equipment and work areas step #2.
- 2. According to this product's toxicity profile, this product is toxicity category III for acute inhalation. You must add the following to the first aid statements:

IF INHALED: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth.

CONCURRENCES									
			j						

7

### General Comments

١

A stamped copy of the labeling accepted with conditions is enclosed. Submit three (3) copies of your final printed labeling before distributing or selling the product bearing the revised labeling.

Should you have any questions concerning this letter, please contact Jacqueline McFarlane at (703) 308-6416.

Sincerely elma Noble

Product Manager (31) Regulatory Management Branch I Antimcrobials Division (7510C)

(Note to Agency: Text appearing in parenthesis or brackets is done to show optional text.)



# **J-80 SANITIZER**

For Meat Cutting and Food Preparation Areas

For Commercial Use (Only)

ACTIVE INGREDIENTS:	
n-Alkyl (60% C14, 30% C16, 5% C12, 5% C18) dimethyl benzyl ammonium chloride	
n-Alkyl (68% C12, 32% C14) dimethyl ethylbenzyl ammonium chloride1.2	9%
INERT (OTHER) INGREDIENTS:	2%
TOTAL:	0%

## KEEP OUT OF REACH OF CHILDREN WARNING

See additional precautionary statements on back (side) (left) (right) (panel) (of) (label) (below).

**Net Contents:** 

(Product of USA)

37

ACCEPTED with COMMENTS in EPA Letter Dated:

JUN 0 4 2002

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 70627-16

> 2/1/02 Page 1 of 5 EPA Reg. No. 70627-16

J-80 SANITIZER is expressly formulated for the effective sanitizing of food processing equipment and work areas which have been previously cleaned. It is recommended for use in all areas where meat cutting, food preparation and other food services take place in commercial restaurants and kitchens.

J-80 SANITIZER saves time and labor because no after-rinse is required when used at the recommended concentration of 200 ppm of active quaternary. J-80 Sanitizer may be applied with either mechanical or manual spraying equipment. See NOTE under Directions for Use for guidelines on sanitizer re-use. J-80 SANITIZER is effective as a sanitizer when diluted in water of up to 700 ppm hardness (as CaCO<sub>3</sub>).

#### **DIRECTIONS FOR USE:**

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

# For Sanitizing Hard Nonporous Surfaces of Food Processing Equipment and Work Areas (in Commercial Restaurants and Kitchens):

- 1. Before using this product in food processing areas, food products and packaging materials must be removed from the room or carefully protected.
- 2. Pre-clean all surfaces by a pre-flush and pre-scrape and when necessary a pre-soak then thoroughly was surfaces with a detergent or compatible cleaner followed by a potable water rinse. Tilt all movable surfaces for proper drainage.
- 3. Mix 1 oz. of J-80 SANITIZER with each gallon of water.
- Wet surfaces thoroughly with J-80 SANITIZER solution using a clean cloth or sponge. Surfaces should remain wet for 1 minute.
- 5. Let surfaces drain and air dry. Do not rinse. Do not wipe.
- 6. Prepare fresh solution daily.

#### For Sanitizing Multi-Use Eating and Drinking Utensils (in Commercial Restaurants and Kitchens):

- Pre-clean utensils, glassware, cookware and all dishes by a pre-flush and pre-scrape and when necessary a presoak.
- 2. Wash surfaces a detergent or compatible cleaner followed by a potable water rinse.
- 3. Sanitize in a solution of 1 oz. of J-80 SANITIZER with each gallon of water (200 ppm). Immerse all utensils for at least 2 minutes or longer if specified by a government sanitary code.
- 4. Place sanitized utensils on a rack or drain board to air dry. Do not rinse. Do not wipe.
- 5. Prepare fresh solution daily.

#### Note:

For manual operations: Change sanitizer solution daily. Periodically test sanitizer solution for a concentration of 200 ppm active quaternary by using the test kit available for this purpose.

r mechanical operations: The prepared use solution may not be used for sanitizing, but may be re-used for other purposes such as cleaning.

#### STORAGE AND DISPOSAL

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

#### **PESTICIDE STORAGE**

Store in a cool dry area inaccessible to children. Keep from freezing.

#### PESTICIDE DISPOSAL

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

#### **CONTAINER DISPOSAL**

(One gallon or less)

Do not reuse empty container. Wrap container and put in trash.

(Greater than one gallon)

Do not reuse empty container. Triple rinse (or equivalent). Then offer for recycling or reconditioning, 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.

(Sealed Dispenser Cartridges) Wrap cartridge and discard in trash. with COMMENTS in EPA Letter Dated:

JUN 0 4 2002

2/1/02 Page 2 of 5 EPA Reg. No. 70627-16

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amencied, for the pesidcide, registered under EPA Reg. No. 70627-16

#### ENVIRONMENTAL HAZARDS (for containers of 5 gallons or 50 lbs. or more)

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 System (NPDES) permit and the permitting agency 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.

#### PRECAUTIONARY STATEMENTS HAZARD TO HUMANS AND DOMESTIC ANIMALS

**WARNING:** Causes substantial but temporary eye injury and skin irritation. Harmful if swallowed or inhaled. Do not get in eyes, on skin or on clothing. Avoid breathing spray mist. Wear protective eyewear (goggles, face shield or safety glasses). Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

#### **FIRST AID**

IF IN EYES: 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.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 nutes.

IF SWALLOWED: 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 a poison control center or doctor. Do not give anything by mouth to an unconscious person.

IN CASE OF EMERGENCY, CALL A POISON CONTROL CENTER OR DOCTOR FOR TREATMENT ADVICE. 1-800-851-7145

Have the product container or label with you when calling a Poison Control Center or doctor or going in for treatment.

#### PELIGRO

Si no puede leer en ingles, pregunte a su supervisor sobre las instrucciones de uso apropiadas antes de trabajar con este producto.

EPA Reg. No. 70627-16 `A Est. No.

© 2002 S.C. Johnson Commercial Markets, Inc., Sturtevant, WI 53177-0902, U.S.A.

ACCEPTED with COMMENTS in EPA Letter Dated:

JUN 0 4 2002

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No 70627-16 Note to Agency: The following are the instructions for the closed-spray bottle system which consists of a small cartridge which holds the concentrate and which fits into the neck of a spray bottle designed specially for the cartridge, and a carton which displays to the EPA registered label. [Trade names for packaging systems for all alternate brand names include: Easy Paks<sup>®</sup> 4-Shot; J-Spray; SYSCO Portion Control Cartridge or SYSCO PC Cartridge]

#### **OUTER CONTAINER:**

Each compartment of a J-80 SANITIZER concentrate cartridge can be diluted to produce 25.4 fl. oz. (750 mL) of readyto-use J-80 SANITIZER. Four concentrate cartridges make a total of 3.2 gallons (12L) of ready-to-use J-80 SANITIZER. Use only with the J-80 SANITIZER Use Solution (Dilution) Trigger Bottle. *Read instructions before use*. Do not mix chemicals. Do not put any other product in spray bottle.

J-80 SANITIZER is expressly formulated for the effective sanitizing of food processing equipment and work areas which have been previously cleaned. It is recommended for use in all areas where meat cutting, food preparation and other food services take place in commercial restaurants and kitchens.

J-80 SANITIZER saves time and labor because no after-rinse is required when used at the recommended concentration of 200 ppm of active quaternary. J-80 Sanitizer may be applied with either mechanical or manual spraying equipment. See NOTE under Directions for Use for guidelines on sanitizer re-use. J-80 SANITIZER is effective as a sanitizer when diluted in water of up to 700 ppm hardness (as CaCO<sub>3</sub>).

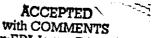
#### JIRECTIONS FOR USE:

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

#### [HOW TO USE J-80 SANITIZER CARTRIDGE SYSTEM]

- 1. Remove side cap, and fill bottle with water to line. Replace cap.
- 2. Open bottle top by removing (black) (gray) neck ring. Remove snap cap from cartridge and insert J-80 SANITIZER concentrate cartridge into neck of bottle. Replace (black) (gray) neck ring.
- Insert trigger spray dip tube into center cartridge hole, and gently push plastic plunger down through one of the sealed foil compartments. Then continue to push until top and bottom seals are broken. DO NOT PIERCE MORE THAN ONE COMPARTMENT AT A TIME. Contents of the compartment provide a use dilution which contains 200 ppm active quaternary.
- 4. Screw trigger sprayer down tightly, and gently agitate to mix solution.
- 5. Change use dilution weekly.

#### Affix label provided.



(The following vignettes of the above four instructions will appear in close proximiting the the instructions:)









JUN 0 4 2002 Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg, No. 70627-16

# For Sanitizing Hard Nonporous Surfaces of Food Processing Equipment and Work Areas (in Commercial Restaurants and Kitchens):

- 1. Before using this product in food processing areas, food products and packaging materials must be removed from the room or carefully protected.
- 2. Pre-clean all surfaces by a pre-flush and pre-scrape and when necessary a pre-soak then thoroughly wash surfaces with a detergent or compatible cleaner followed by a potable water rinse. Tilt all movable surfaces for proper drainage.
- 3. Mix J-80 SANITIZER following cartridge use directions.
- 4. Wet surfaces thoroughly with J-80 SANITIZER solution. Surfaces should remain wet for 1 minute.
- 5. Let surfaces drain and air dry. Do not rinse. Do not wipe.

#### **REFILL INSTRUCTIONS:**

When trigger spray bottle is empty, refill with water to line. Leaving (black) (gray) neck ring on, lift trigger sprayer and pierce next cartridge section following step 3 & 4. Replace cartridge when all four sections have been used. Use only in bottles labeled: J-80 SANITIZER Use Dilution.

2/1/02 Page 4 of 5 EPA Reg. No. 70627-16

#### CARTRIDGE LABEL:

۸



# **J-80 SANITIZER**

Concentrate

ACTIVE INGREDIENTS:	
Alkyl (60% C14, 30% C16, 5% C12, 5% C18) dimethyl benzyl ammonium chloride	1.29%
Alkyl (68% C12, 32% C14) dimethyl ethylbenzyl ammonium chloride	1.29%
INERT (OTHER) INGREDIENTS:	
TOTAL:	

### KEEP OUT OF REACH OF CHILDREN WARNING

See outer carton for complete instructions and precautionary information.

DISPOSAL: Wrap cartridge and discard in trash.

EPA Reg. No. 70627-16

MSDS Ref. No.

© 2002 S.C. Johnson Commercial Markets, Inc., Sturtevant, WI 53177-0902, U.S.A.

Made in USA

ACCEPTED with COMMENTS in EPA Letter Dated: JUN 0 4 2002

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pessicide, registered under EPA Reg. No. 706 27-16

> 2/1/02 Page 5 of 5 EPA Reg. No. 70627-16