For sanitizing food processing equipment, refrigerated under Section HFS 196.13 of the Wisconsin Administrative Code.

1. Turn off refrigeration.
2. Load equipment into freezer (if applicable) or sink. Do not contaminate water, food, or feed by storage and disposal.
3. Wash and rinse all surfaces thoroughly.
4. Apply a solution of ½-1 ounce this product in 4 gallons of water (200-400 ppm active) to sanitize pre-cleaned hard nonporous environmental dishes, glassware, silverware, eating utensils, and cooking utensils, cookware and dishware, immersed in a solution containing ½-1 ounce of this product in 4 gallons of water (200-400 ppm active).
5. Apply use solution of ¼-½ ounce (200-400 ppm active) by mechanical spray device, coarse pump, or trigger spray device, direct pouring or by recirculating.

SANITIZATION:

- Previously Cleaned, Washable, hard, non-porous, inanimate surfaces such as: Food contact surfaces, restaurant, food handling and process areas, bar and institutional areas, environmental food equipment or food contact items, limited active to 200-400 ppm active.
- This product when used as directed is formulated for use on food contact surfaces made of stainless steel, aluminum, glass, porcelain, and plastic.
- This product is also acceptable for use:硬的, 非渗透性, 不易清洗的表面, 如: 可重复使用的餐巾纸, 吸油纸, 冰箱, 冰柜, 以及类似表面。
- washable, hard, non-porous inanimate surfaces such as: Food contact surfaces, cooking utensils, cutting boards, plastic and other non-porous chopping blocks, coolers, ice chests, rubber items, and similar items. Ensure all surfaces are thoroughly wetted for 1 minute.
- When used for sanitization of previously cleaned hard nonporous inanimate surfaces, limit active to 200-400 ppm active.
- This level of active will maintain sanitizing solution.
- Wash and rinse all surfaces thoroughly.
- Apply a solution of ½-1 ounce this product in 4 gallons of water (200-400 ppm active) as is to sanitize food contact surfaces of previously cleaned hard nonporous inanimate surfaces such as: Food contact surfaces, cutting boards, plastic and other non-porous chopping blocks, coolers, ice chests, rubber items, and similar items.

WARNING:
- This product is toxic to fish.
- Keep out of reach of children.
- For emergencies, call: 1-800-851-7145
- Do not contaminate water, food, or feed by storage and disposal.
- Use this product only as directed.

ENVIRONMENTAL HAZARD
- This product is toxic to fish.
- This product is harmful to aquatic life.
- Avoid contamination of waterways.
- Do not contaminate water, food, or feed by storage and disposal.
- Keep this product under locked storage sufficient to make it inaccessible to children or persons unfamiliar with its proper use. Triple rinse container (or equivalent) before reuse.

KEEP OUT OF REACH OF CHILDREN
DANGER PELIGRO

First Aid:
- IF IN EYES: Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
- IF ON SKIN OR CLOTHING: Take off contaminated clothing.
- IF INHALED: Remove to fresh air. If not improved, get medical attention. Extinguish fire with dry chemical, CO2, or water雾化剂.
- IF SWALLOWED: Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth except water if able to swallow, see professional knowledge or contact a poison control center or doctor for treatment advice.
- 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.

PRODUCT USE:
- Use this product only as directed.
- Use this product only as directed. Do not exceed recommended use level.
- Do not exceed dose level.
- Do not contaminate water, food, or feed by storage and disposal.
- Do not contaminate water, food, or feed by storage and disposal.
- Keep this product under locked storage sufficient to make it inaccessible to children or persons unfamiliar with its proper use. Triple rinse container (or equivalent) before reuse.

EPA Reg. No.: 10324-94-70627 EPA Est. No. 0312-WI-3 [NW]; 7546-WI-1 [WT]; 13938-CAN-1 [LD]

Questions? Comments: 1-800-558-2332
IN FOOD CONTACT LOCATIONS, RESTAURANTS AND BARS
SANITIZING OF REFRIGERATED FOOD PROCESSING EQUIPMENT, ICE
Note:
4. Sanitize in a solution of ½-1 ounce of this product per 4 gallons of water
rinsing, spraying or swabbing until thoroughly wetted for 1 minute.
utensils too large to sanitize by immersion, apply use solution of ¼-½
(200-400 ppm active). Immerse all utensils for at least one minute or for contact time specified by governing sanitary code. For equipment and
possible.
5. Surfaces must remain wet for at least one minute followed by
complete draining.
6. Drain thoroughly before reuse. Allow surfaces to air dry. A potable water rinse is not
allowed after use as a sanitizer.
7. A potable water rinse is not allowed before reuse. Allow surfaces to air dry. Wipe
excess water and recap. Shake for 10 seconds. Follow Pesticide Disposal instructions for rinsate disposal. Drain for 10 seconds after the flow begins
RESIDUE REMOVAL INSTRUCTIONS:
Triple rinse container (or equivalent)
Drain for 10 seconds after the flow begins.
Rinse as follows: Fill container ¼ full with water and reclose the container.
Agitate vigorously and dispose of rinsate. Repeat two more times. Wrap (container) and put in trash or offer for recycling if available.
CONTAINER DISPOSAL/PESTICIDE STORAGE:

Sharonville Ohio 45240-5829

1-800-851-7145

For emergencies, call:

Questions? Comments:

100897732

4.40625"

3.21875"

LAYFLAT 7.625"

1.58 U.S. Qt. / 1.5 L

Net Contents:

Date Started: 11/04/15

Minimum type: 6/6

Bar Code type: UPC-A

Product Code: 100897732

Brand: SealedAir/Diversey

Tracking: 300152253

Replacing: 6170115

Coordinator: Jenny Kartendick

Revision History:

11/11/15: Text edits
12/04/15: Text revisions
12/21/15: 80% revised
01/08/16: Add SDS number

Spec Sheet to printer: PC006757

WEB 15.25"

FRONT 4 13/32"

SIDE 3 7/32"

4.40625"

3.21875"

LAYFLAT 7.625"

NOTE: Read and check carefully all
information, including the specifications in
this box. The job will not be sent to print
until final okay is received. All information
contained on the label and in this box are
the responsibility of the final approver.
Suma® Final Step® 1024 Sanitizer

ACTIVE INGREDIENTS:

Alkyl (C12 68%, C14 32%) dimethyl benzyl ammonium chloride .................................................. 10.0%

Alkyl (C14 60%, C16 30%, C12 5%, C18 5%) dimethyl ethylbenzyl ammonium chloride .................................................. 10.0%

INERT INGREDIENTS: ............................................................................................................ 80.0%

TOTAL: .......................................................................................................................... 100.0%

First Aid

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

IF ON SKIN OR CLOTHING: 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 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. Call a poison control center or doctor for treatment advice.

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.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably 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.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER, Keep Out of Reach of Children. Corrosive. Causes irreversible eye damage and skin burns. Harmful if swallowed or absorbed through the skin. Do not get into eyes, on skin or on clothing.

Wear goggles or face shield and rubber gloves and protective clothing when handling. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash clothing before reuse.

ENVIRONMENTAL HAZARD

This product is toxic to fish.

PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame. Do not mix with oxidizers, anionic soaps and detergents.

STORAGE AND DISPOSAL

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

CONTAINER DISPOSAL/PESTICIDE STORAGE: Non-refillable container. Store only in original container. Do not reuse empty container. Store pesticides away from food, pet food, feed, seed, fertilizers, and veterinary supplies. Keep this product under locked storage sufficient to make it inaccessible to children or persons unfamiliar with its proper use. Triple rinse as follows: Fill container ¼ full with water and reclose the container. Agitate vigorously and dispose of rinseate. Repeat two more times. Wrap (container) and put in trash or offer for recycling if available.

RESIDUE REMOVAL INSTRUCTIONS: Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Fill the container ¼ full with water and recap. Shake for 10 seconds. Follow Pesticide Disposal instructions for rinseate disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Before using this product, food products and packaging materials must be removed from the room or carefully protected.

NON-FOOD CONTACT SANITIZING PERFORMANCE: At ½ ounce of this product per 4 gallons of water for use level (or equivalent use dilution) (200 ppm active), this product was evaluated in the presence of 5% serum and found to be an effective one-step sanitizer with a 3-minute contact time against the following on hard non-porous environmental surfaces: Enterobacter aerogenes, Staphylococcus aureus. PREPARATION OF NON-FOOD CONTACT SANITIZER USE SOLUTION: For heavily soiled areas, a preliminary cleaning is required. Add ½-ounce of this product to 4 gallons of water (200 ppm active).

Apply sanitizer use solution to hard, non-porous environmental non-food contact surfaces with a brush, cloth, mop, sponge, auto scrubber, mechanical spray device, hand pump coarse pump or trigger spray device, or by immersion so as to thoroughly wet surface to be sanitized. For sprayer applications, spray 6-8 inches from surface. Do not breathe spray. Rub with brush, cloth, or sponge. Treated surfaces must remain wet for 3 minutes. Wipe up excess liquid. Allow to air dry. Change cloth, sponge or towels frequently to avoid redeposition of soil. Prepare a fresh solution at least daily or more often if use solution becomes visibly dirty.

BEVERAGE DISPENSING EQUIPMENT SANITIZER DIRECTIONS

For sanitizing of hard non-porous environmental bottle or pre-mix dispensing equipment after cleaning thoroughly rinse equipment with cold or lukewarm potable water. Fill equipment with a solution of ½ to 1 ounce of this product per 4 gallons of water (200 - 400 ppm active). Surfaces must remain wet for at least 1 minute or until operations resume at which time the sanitizing solution must be drained from the system. To insure the removal of flavors during changeover between products, the system must be cleaned, rinsed and flushed with the sanitizing solution for at least 1 minute. Drain the use-solution from the surface. Allow surfaces to air dry. A potable water rinse is not allowed after use as a sanitizer. The used sanitizing solution must not be reused for sanitizing, but can be reused for other purposes such as cleaning.

FOR TREATMENT OF MEAT AND POULTRY OR FRUIT AND VEGETABLE CONVEYORS: To sanitize the conveyor belt, apply this product at a 200-400 ppm active level, ½ to 1 ounce of this product per 4 gallons to conveyors with suitable feeding equipment. Do not allow this solution to be sprayed directly on food. Controlled volumes of sanitizer are applied to return portion of conveyor through nozzles so located as to permit maximum drainage of sanitizer from equipment and to prevent puddles on top of belt. During interruptions in operation, apply solution using a coarse spray device to equipment, peelers, collators, slicers and saws, and other non-conveyor equipment. Allow surfaces to remain wet for at least 1 minute. Conveyor equipment must be free of product when applying this coarse spray.

SHOE BATH SANITIZER DIRECTIONS: To prevent cross contamination from area to area in animal areas, and the packaging and storage areas of food plants, shoe baths containing one inch of freshly made sanitizing solution must be placed at all entrances to buildings, hatcheries and at all the entrances to the production and packaging rooms. Scrape waterproof shoes and place in a ¼ ounce of this product per two gallons of water (200 ppm active) use solution for 3 minutes prior to entering area. Prepare a fresh solution at least daily or more often if use solution becomes visibly dirty.

EPA Reg. No.: 10324-94-70627
EPA Est. No.: 0312-WI-3 (NW); 7548-WI-1 (WT); 13938-CAN-1 (LD) Lot code letters indicate establishment number.

Manufactured for: ©2015 Diversey, Inc., PO Box 19747, Charlotte, NC 28219-0747

REF90239 (15/356)
NOTE: Read and check carefully all information, including the specifications in this box. The job will not be sent to print until final okay is received. All information contained on the label and in this box are the responsibility of the final approver.
NOTE: Read and check carefully all information, including the specifications in this box. The job will not be sent to print until final okay is received. All information contained on the label and in this box are the responsibility of the final approver.
PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER. Keep Out of Reach of Children. Corrosive. Causes irreversible eye damage and skin burns. Harmful if swallowed or absorbed through the skin. Do not get into eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves and protective clothing when handling. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash clothing before reuse.

ENVIRONMENTAL HAZARD
This product is toxic to fish.

PHYSICAL OR CHEMICAL HAZARDS
Do not use or store near heat or open flame. Do not mix with oxidizers, anionic soaps and detergents.

ART TEMPLATE
3.3125" X 4.3125"

Customer: Diversey
Base # 5114

NOTE: Read and check carefully all information, including the specifications in this box. The job will not be sent to print until final okay is received. All information contained on the label and in this box are the responsibility of the final approver.

Brand: SealedAir/Diversey
Product: Suma Final Step 1024
Pack Size: 2.5 L J-Fill
Date Started: 11/04/15
Label Size: Small Panels: 3-5/16 x 4-5/16
Large Panels: 3-15/16 x 4-5/16
Printing: pressure sensitive roll fed
Product Code: 100897736
Minimum type: 6/6
Bar Code type: UPC-A
Tracking: BKLA 300152259
Replaces: 6130914
Coordinator: Jenny Kortendick
Designer: M. Gary
Revision History:
11/16/15: Replace text
12/17/15: Edit text
12/21/15: Add “L10”
12/22/15: Add space
Sent to printer:
Do not contaminate water, food, or feed by storage and disposal.

CONTAINER DISPOSAL/PESTICIDE STORAGE: Non-refillable container. Store only in original container. Do not reuse empty container. Store pesticides away from food, pet food, feed, seed, fertilizers, and veterinary supplies. Keep this product under locked storage sufficient to make it inaccessible to children or persons unfamiliar with its proper use. Triple rinse as follows: Fill container 1/4 full with water and reclose the container. Agitate vigorously and dispose of rinsate. Repeat two more times. Wrap container and put in trash or offer for recycling if available.

RESIDUE REMOVAL INSTRUCTIONS: Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Fill the container 1/4 full with water and recap. Shake for 10 seconds. Follow Pesticide Disposal instructions for rinsate disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.
**Suma® Final Step® 1024 Sanitizer**

**ACTIVE INGREDIENTS:**
- Alkyl (C12 60%, C14 32%, C16 5%, C18 5%) dimethyl benzyl ammonium chloride .................................................. 10.0%
- Alkyl (C14 60%, C16 32%) dimethyl ethylbenzyl ammonium chloride .................................................. 10.0%

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

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

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

DANGER, Keep Out of Reach of Children. Corrosive. Causes irreversible eye damage and skin burns. Harmful if swallowed or absorbed through the skin. Do not get into eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves and protective clothing when handling. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash clothing before reuse.

**ENVIRONMENTAL HAZARD**

This product is toxic to fish.

**PHYSICAL OR CHEMICAL HAZARDS**

Do not use or store near heat or open flame.

**STORAGE AND DISPOSAL**

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

**RESIDUE REMOVAL INSTRUCTIONS:** Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Fill the container ¼ full with water and reclose the container. Agitate vigorously and dispose of rinseate. Repeat two more times. Wrap container and put in trash or offer for recycling if available.

**DIRECTIONS FOR USE**

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Before using this product, food products and packaging materials must be removed from the room or carefully protected.

**NON-FOOD CONTACT SANITIZING PERFORMANCE:** At ½ ounce of this product per 4 gallons of water use level (or equivalent use dilution) (200 ppm active), this product was evaluated in the presence of 5% serum and found to be an effective one-step sanitizer with a 5-minute contact time against the following on hard non-porous environmental surfaces: Enterobacter aerogenes, Staphylococcus aureus, Pseudomonas aeruginosa.

**PREPARATION OF NON-FOOD CONTACT SANITIZER USE SOLUTION:** For heavily soiled areas, a preliminary cleaning is required. Add ½ ounce of this product to each 4 gallons of water (200 ppm active). Apply sanitizer use solution to hard, non-porous environmental non-food contact surfaces with a brush, cloth, mop, sponge, auto scrubber, mechanical spray device, hand pump, or trigger spray device, or by immersion so as to thoroughly wet surface to be sanitized. For sprayer applications, spray in a 6-8 inch pattern from surface. Do not use with other sanitizers to be used in the same area. Allow surfaces to dry. A potable water rinse is not allowed after use as a sanitizer. The used sanitizing solution must not be reused for sanitizing, but can be reused for other purposes such as cleaning.

**BEVERAGE DISPENSING EQUIPMENT SANITIZER DIRECTIONS**

For sanitizing of hard non-porous environmental bottling or pre-mix dispensing equipment after cleaning thoroughly rinse equipment with cold or lukewarm potable water. Fill equipment with a solution of 1:1 each of this product per 4 gallons of water (200 - 400 ppm active). Surfaces must remain wet for at least 1 minute or until operations resume at which time the sanitizing solution must be drained from the system. To ensure the removal of flavors during changeover between products, the system must be cleaned, rinsed and flushed with the sanitizing solution for at least 1 minute. Drain the use-solution from the surface. Allow surfaces to air dry. A potable water rinse is not allowed after use as a sanitizer. The used sanitizing solution must not be reused for sanitizing, but can be reused for other purposes such as cleaning.

**FOR TREATMENT OF MEAT AND POULTRY OR FRUIT AND VEGETABLE CONVEYORS:** To sanitize the conveyor belt, apply this product at a 200-400 ppm active level, 1:1 each of this product per 4 gallons to conveyors with suitable feeding equipment. Do not allow this solution to be sprayed directly on food. Controlled volumes of sanitizer are applied to return portion of conveyor through nozzles so located as to permit maximum drainage of sanitizer from equipment and to prevent puddles on top of belt. During interruptions in operation, apply solution using a coarse spray device to equipment, peeler, collators, slicers and saws, and other non-conveyor equipment. Allow surfaces to remain wet for at least 1 minute. Conveyor equipment must be free of product when applying this coarse spray.

**SHOE BATH SANITIZER DIRECTIONS:** To prevent cross contamination from area to area in animal areas, and the packaging and storage areas of food plants, shoe baths containing one inch of freshly made sanitizing solution must be placed at all entrances to buildings, hatcheries and at all the entrances to the production and packaging rooms. Scrape waterproof shoes and place in a 1:1 each of this product per two gallons of water (200 ppm active) use solution for 3 minutes prior to entering area. Prepare a fresh solution at least daily or more often if use solution becomes visibly dirty.

**EPA Reg. No.: 10324-94-70827**

**EPA Est. No.: 0312-WI-3 [NW]; 7546-WI-1 [WT]; 13938-CAN-1 [LD]**

Lot code letters indicate establishment number.

Manufactured for: ©2015 Diversey, Inc., PO Box 19747, Charlotte, NC 28219-0747

REF90239 (15/356)
**SANITIZING OF REFRIGERATED FOOD PROCESSING EQUIPMENT, ICE MACHINES, AND OTHER HARD NON-POROUS INANIMATE SURFACES IN FOOD CONTACT LOCATIONS, RESTAURANTS AND BARS DIRECTIONS:**

1. Turn off refrigeration. (Use this direction only if applicable)

2. Prepare a fresh solution of ½-1 ounce of this product per 4 gallons of water (200-400 ppm active). Surfaces must remain wet for at least 1 minute. Remove residue from material. Then wash and drain thoroughly. Do not mix with oxidizers, anionic soaps and detergents.

3. Surfaces must remain wet for at least one minute followed by complete draining. 5.

4. A potable water rinse is not allowed after use as a sanitizer. 6. Fresh solution must be used for each cleaning. 7. A potable water rinse is not allowed after use as a sanitizer. 8. Fresh solution must be used for each cleaning.

**SANITIZATION OF FOOD CONTACT SURFACES:**

1. Apply a solution of ½-1 ounce of this product per 4 gallons of water (200-400 ppm active). Immerse all utensils for at least one minute or for contact time specified by governing sanitary code. For equipment and utensils not immersed in the solution, prepare a fresh solution at least daily or more often if use solution becomes inaccessible to children or persons unfamiliar with its proper use. Triple rinse as follows: Fill container ¼ full with water and reclose the container. Agitate vigorously and dispose of rinsate. Repeat two more times. Wrap (container) and put in trash or offer for recycling if available.

2. After appropriate contact time, remove items from solution. Place sanitized utensils on a rack or drain board.

3. Wipe with clean cloth, sponge or paper towel. Wipe up excess liquid. Drain thoroughly before reuse. Allow surfaces to air dry. (A potable water rinse is not allowed after use as a sanitizer. Clean sprayer, spray gun, hose, and vicinity with soap and clean water before use. Do not mix with oxidizers, anionic soaps and detergents.)

4. Fresh solution must be used for each cleaning. 5. Surfaces must remain wet for at least one minute followed by complete draining. 6. Fresh solution must be used for each cleaning.

**SANTORIN® DIRECTIONS FOR USE:**

**DIRECTIONS FOR EATING ESTABLISHMENTS**

1. Mix equal parts of product and water. See concentrato label for solution label. Immerse all equipment in solution for at least one minute. For equipment and utensils not immersed in the solution, prepare a fresh solution at least daily or more often if use solution becomes inaccessible to children or persons unfamiliar with its proper use.

2. After appropriate contact time, remove items from solution. Place sanitized utensils on a rack or drain board. Wipe with clean cloth, sponge or paper towel. Wipe up excess liquid. Drain thoroughly before reuse. Allow surfaces to air dry. (A potable water rinse is not allowed after use as a sanitizer. Clean sprayer, spray gun, hose, and vicinity with soap and clean water before use. Do not mix with oxidizers, anionic soaps and detergents.)

3. Fresh solution must be used for each cleaning. 4. Surfaces must remain wet for at least one minute followed by complete draining. 5. A potable water rinse is not allowed after use as a sanitizer. 6. Fresh solution must be used for each cleaning.

**KEEP OUT OF REACH OF CHILDREN**

**DANGER PELIGRO**

**Chemical Hazards**

1. Description of a material or mixture of materials. 2. Expression of the degree of risk for human health. 3. Expression of the degree of risk for the environment. 4. Expression of the degree of risk for property damage. 5. Expression of the degree of risk for other hazards.

**Physical Hazards**

1. Description of a material or mixture of materials. 2. Expression of the degree of risk for human health. 3. Expression of the degree of risk for the environment. 4. Expression of the degree of risk for property damage. 5. Expression of the degree of risk for other hazards.

**Environmental Hazards**

1. Description of a material or mixture of materials. 2. Expression of the degree of risk for human health. 3. Expression of the degree of risk for the environment. 4. Expression of the degree of risk for property damage. 5. Expression of the degree of risk for other hazards.

**PHYSICAL OR CHEMICAL HAZARDS**

1. Description of a material or mixture of materials. 2. Expression of the degree of risk for human health. 3. Expression of the degree of risk for the environment. 4. Expression of the degree of risk for property damage. 5. Expression of the degree of risk for other hazards.

**ENVIRONMENTAL HAZARDS**

1. Description of a material or mixture of materials. 2. Expression of the degree of risk for human health. 3. Expression of the degree of risk for the environment. 4. Expression of the degree of risk for property damage. 5. Expression of the degree of risk for other hazards.

**EMPLOYER HEALTH AND SAFETY INFORMATION**

1. Information for employers and their employees. 2. Information for persons performing work in connection with the product. 3. Information for persons maintaining the product. 4. Information for the environment. 5. Information for property damage.

**PERSONAL PROTECTIVE EQUIPMENT**

1. Information for employers and their employees. 2. Information for persons performing work in connection with the product. 3. Information for persons maintaining the product. 4. Information for the environment. 5. Information for property damage.

**STORAGE AND DISPOSAL**

1. Information for employers and their employees. 2. Information for persons performing work in connection with the product. 3. Information for persons maintaining the product. 4. Information for the environment. 5. Information for property damage.
Suma® Final Step® 1024 Sanitizer

ACTIVE INGREDIENTS:
- Alkyl (C12 60%, C14 30%, C16 5%, C18 5%)................................. 10.0%
- Dimethyl benzyl ammonium chloride........................................... 10.0%
- Dimethyl ethylbenzyl ammonium chloride................................... 10.0%
- INERT INGREDIENTS: .................................................................. 80.0%
- TOTAL: ....................................................................................... 100.0%

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

IF ON SKIN OR CLOTHING: 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 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. Call a poison control center or doctor for treatment advice.

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.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably 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.

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
DANGER. Keep Out of Reach of Children. Corrosive. Causes irreversible eye damage and skin burns. Harmful if swallowed or absorbed through the skin. Do not get into eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves and protective clothing when handling. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash clothing before reuse.

ENVIRONMENTAL HAZARD
This product is toxic to fish.

PHYSICAL OR CHEMICAL HAZARDS
Do not use or store near heat or open flame.
Do not mix with oxidizers, anionic soaps and detergents.

STORAGE AND DISPOSAL
Do not contaminate water, food, or feed by storage and disposal.

CONTAINER DISPOSAL/PESTICIDE STORAGE: Non-refillable container. Store only in original container. Do not reuse empty container. Store pesticides away from food, pet food, feed, seed, fertilizers, and veterinary supplies. Keep this product under locked storage sufficient to make it inaccessible to children or persons unfamiliar with its proper use. Triple rinse as follows: Fill container ¼ full with water and reclose the container. Agitate vigorously and dispose of rinseate. Repeat two more times. Wrap (container) and put in trash or offer for recycling if available.

RESIDUE REMOVAL INSTRUCTIONS: Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Fill the container ¼ full with water and recap. Shake for 10 seconds. Follow Pesticide Disposal instructions for rinseate disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

DIRECTIONS FOR USE
It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Before using this product, food products and packaging materials must be removed from the room or carefully protected.

NON-FOOD CONTACT SANITIZING PERFORMANCE: At ½ ounce of this product per 4 gallons of water use level (or equivalent use dilution) (200 ppm active), this product was evaluated in the presence of 5% serum and found to be an effective one-step sanitizer with a 3-minute contact time against the following on hard non-porous environmental surfaces: Enterobacter aerogenes, Staphylococcus aureus.

PREPARATION OF NON-FOOD CONTACT SANITIZER USE SOLUTION: For heavily soiled areas, a preliminary cleaning is required. Add ½-ounce of this product to 4 gallons of water (200 ppm active).

Apply sanitizer use solution to hard, non-porous environmental non-food contact surfaces with a brush, cloth, mop, sponge, auto scrubber, mechanical spray device, hand pump coarse pump or trigger spray device, or by immersion so that thoroughly wet surface to be sanitized. For sprayer applications, spray 6-8 inches from surface. Do not breathe spray. Rub with brush, cloth, or sponge. Treated surfaces must remain wet for 3 minutes. Wipe up excess liquid. Allow to air dry. Change cloth, sponge or towels frequently to avoid redeposition of soil. Prepare a fresh solution at least daily or more often if use solution becomes visibly dirty.

BEVERAGE DISPENSING EQUIPMENT SANITIZER DIRECTIONS
For sanitizing of hard non-porous environmental bottling or pre-mix dispensing equipment after cleaning thoroughly rinse equipment with cold or lukewarm potable water. Fill equipment with a solution of ½ to 1 ounce of this product per 4 gallons of water (200 - 400 ppm active). Surfaces must remain wet for at least 1 minute or until operations resume at which time the sanitizing solution must be drained from the system. To ensure the removal of flavors during changeover between products, the system must be cleaned, rinsed and flushed with the sanitizing solution for at least 1 minute. Drain the use-solution from the surface. Allow surfaces to air dry. A potable water rinse is not allowed after use as a sanitizer. The used sanitizing solution must not be reused for sanitizing, but can be reused for other purposes such as cleaning.

FOR TREATMENT OF MEAT AND POULTRY OR FRUIT AND VEGETABLE CONVEYORS: To sanitize the conveyor belt, apply this product at a 200-400 ppm active level, ½ to 1 ounce of this product per 4 gallons, to conveyors with suitable feeding equipment. Do not allow this solution to be sprayed directly on food. Controlled volumes of sanitizer are applied to return portion of conveyor through nozzles so located as to permit maximum drainage of sanitizer from equipment and to prevent puddles on top of belt. During interruptions in operation, apply solution using a coarse spray device to equipment, peelers, collators, slicers and saws, and other nonporous conveyor equipment. Allow surfaces to remain wet for at least 1 minute. Conveyor equipment must be free of product when applying this coarse spray.

SANITIZER DIRECTIONS FOR NON-FOOD CONTACT SURFACES IN FOOD PROCESSING FACILITIES
SHOE BATH SANITIZER DIRECTIONS: To prevent cross contamination from area to area in animal areas, and the packaging and storage areas of food plants, shoe baths containing one inch of freshly made sanitizing solution must be placed at all entrances to buildings, hatcheries and at all the entrances to the production and packaging rooms. Scrape waterproof shoes and place in a ¼ ounce of this product per two gallons of water (200 ppm active) use solution for 3 minutes prior to entering area. Prepare a fresh solution at least daily or more often if use solution becomes visibly dirty.

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