U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Antimicrobials Division (7510P) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460	EPA Reg. Number:	Date of Issuance:	
NOTICE OF PESTICIDE: <u>X</u> Registration	94865-1	10/30/19	
	Term of Issuance:		
Reregistration (under FIFRA, as amended)	Unconditional		
	Name of Pesticide Product: Dish Sani Concentrate		
Name and Address of Registrant (include ZIP Code):			
Terrace Packaging Co. 2819 Southwest Boulevard Kansas City, MO 64108			
<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			
On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act. Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others. This product is unconditionally registered in accordance with FIFRA section 3(c)(5) provided that you:			
1. Submit and/or cite all data required for registration/reregistration/registration review of your product when the Agency requires all registrants of similar products to submit such data.			
2. Make the following label changes before you release the product for shipment:			
• Revise the EPA Registration Number to read, "E	PA Reg. No. 948	65-1."	
Signature of Approving Official:			
	Date:		
Demage Euller Droduct Manager 22	10/30/19		
Demson Fuller, Product Manager 32 Regulatory Management Branch I, Antimicrobials Division (7510P)			
EPA Form 8570-6			

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3. Submit one copy of the revised 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 these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. 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 08/21/2019

If you have any questions, please contact Wanda Henson by phone at (703) 308-6345, or via email at <u>henson.wanda@epa.gov</u>

Sincerely,

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

Enclosure

### DIRECTIONS FOR USE

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

Note: This product degrades with age. Use a chlorine test kit to increase dosage, as necessary, to obtain the required level of chlorine

#### STORAGE AND DISPOSAL

PESTICIDE STORAGE: Store this product in a cool dry area, away from direct sunlight and heat to avoid deterioration. In case of spill, flood areas with large quantities of water. Do not contaminate food or feed by storage, disposal or cleaning of equipment.

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:

REFILLABLE CONTAINER: Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before refilling is the responsibility of the refiller. Cleaning the container according to label instructions before final disposal is the responsibility of the person disposing the container. If disposing refillable container, offer for recycling if available or place in trash collection.

CONTAINER CLEANING: Triple rinse or pressure rinse container (or equivalent) promptly after emptying.

Triple Rinse: If container has a capacity greater than five (5) gallons, triple rinse as follows: Empty remaining contents into application equipment or a mix tank. Fill container 14 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into the application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

If container has a capacity of five (5) gallons or less, triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later us or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

Pressure Rinse: Pressure rinse as follows: Empty the remaining contents into application equipment or mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container and rinse at about 40 psi for at least 30 seconds Drain for 10 seconds after the flow begins to drip.

## Dish Sani Concentrate

Makes 5-gallons of Dishwasher Sanitizer with 2.8% wt. available chlorine. Commercial-Grade.

Active Ingr	edient-Sodium Hypochlorite	12.5%
Other Ingre	edients	
Total		100%
	Available Chlorine 11.9%	

**KEEP OUT OF REACH OF CHILDREN** Danger

# **First Aid**

Call a poison control center or doctor immediately for treatment advice. If in Eves: Hold eve open and rinse slowly and gently with water 15-20 minutes. Remove contact lenses, if present after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor. **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 Inhaled:** 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 treatment advice. **IF Swallowed:** Call 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. Have the product container label with you when calling a poison control center or doctor, or going for

## PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER: Corrosive. Causes irreversible eye damage and skin burns. Do not get in eyes, on skin or on clothing. Wear contained control of the second secon contaminated clothing before reuse. Avoid Streaming, and not return until strong odors have dissipated. ENVIRONENTAL HAZARDS

This product is toxic to aquatic invertebrates, oysters and shrimp. Do not discharge effluent containing this product into lakes, streams, ponds or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to

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 U.S. Environmental Protection Agency.

#### PHYSICAL OR CHEMICAL HAZARDS

STRONG OXIDIZING AGENT: Mix only with water. Use clean utensils. Do not add this product to any dispensing advice containing remnants of other product. Such use may cause a violent reaction leading to fire or explosion. Contamination with moisture, organic matter or other chemicals will start a chemical reaction and generate heat, chlorine gas, (and possible fire and explosion). In case of contamination or decomposition, do not reseal container if possible isolate container in open air or well ventilated area, flood area with large volumes of water if needed.

TERRACE PACKAGING CO 2819 SOUTHWEST BOULEVARD KANSAS CITY, MO 64108 FOR EMERGENCIES PHONE 816-561-5377 EPA REG. No: EPA ESTABLISHMENT NUMBER:

Total

NET CONTENTS 1 Gallon



Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the sesticide registered under EPA Reg. No.

94865-1

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. The labeling must be in possession of the user at the time of the application. Read the label affixed to the container for Dishwasher Sanitizer Concentrate before applying. Use of Dishwasher Sanitizer Concentrate according to this labeling is subject to the use precautions and limitations imposed by the label affixed to the container for Dishwasher Sanitizer Concentrate.

**Description:** Dish Sani Concentrate creates 5-gallons of sanitizer solution with 2.8% wt. available chlorine. This chlorine based sanitizer chemically eliminates bacteria from dishware, glasses and utensils. Intended for use in low temperature dishwasher machines and as a sanitizer for non-porous food contact surfaces. Great for any food service kitchen including restaurants, diners, hotels, schools and not-for-profits.

## SANITIZATION OF NONPOUROUS FOOD CONTACT SURFACES:

RINSE METHOD – A SOLUTION OF 100 PPM AVAILABLE CHLORINE MAY BE USED IN THE SANITIZING SOLUTION IF A CHLORINE TEST KIT IS AVAILABLE. SOLUTIONS CONTAINING AN INITIAL CONCENTRATION OF 100 PPM AVAILABLE CHLORINE MUST BE TESTED AND ADJUSTED PERIODICALLY TO ENSURE THAT THE AVAILABLE CHLORINE DOES NOT DROP BELOW 50 PPM. PREPARE A 100 PPM SANITIZING SOLUTION BY THROUGHLY MIXING 1 OZ. OF THIS PROUDCT WITH 2 GALLONS OF WATER. IF NO TEST KIT IS AVAILABLE, PREPARE A SANITIZING SOLUTION BY THOROUGHLY MIXING 2 OZ. OF PRODUCT WITH 2 GALLONS OF WATER TO PROVIDE APPROXIMATELY 200 PPM AVAILABLE CHLORINE BY WEIGHT. CLEAN EQUIPMENT SURFACES IN THE NORMAL MANNER. PRIOR TO USE, RINSE ALL SURFACES THROROUGHLY WITH THE SANITIZING SOLUTION MAINTAINING CONTACT WITH THE SANITIZER FOR AT LEAST 2 MINUTES. IF SOLUTION CONTAINS LESS THAN 50 PPM AVAILABLE CHLORINE BY A SUITABLE TEST KIT, EITHER DISCARD THE SOLUITON OR ADD SUFFICIENT PRODUCT TO REESTABLISH A 200 PPM AVAILABLE CHLORINE DY A SUITABLE TEST REATMENT AND DO NOT SOAK EQUIPMENT OVERNIGHT. SANITIZER USED IN AUTOMATED SYSTEMS MAY BE USED FOR GENERAL CLEANING BUT MAY NOT RE-USED FOR SANITIZING PURPOSES.

IMMERSION METHOD – A SOLUTION OF 100 PPM AVAILABLE CHLORINE MAY BE USED IN THE SANITIZING SOLUTION IF A CHLORINE TEST KIT IS AVAILABLE. SOLUTIONS CONTAINING AN INITIAL CONCENTRATION OF 100 PPM AVAILABLE CHLORINE MUST BE TESTED AND ADJUSTED PERIODICALLY TO ENSURE THAT THE AVAILABLE CHLORINE DOES NOT DROP BELOW 50 PPM. PREPARE A 100 PPM SANITIZING SOLUTION BY THROUGHLY MIXING 1 OZ. OF THIS PROUDCT WITH 2 GALLONS OF WATER. IF NO TEST KIT IS AVAILABLE, PREPARE A SANITIZING SOLUTION BY THOROUGHLY MIXING 2 OZ. OF PRODUCT WITH 2 GALLONS OF WATER TO PROVIDE APPROXIMATELY 200 PPM AVAILABLE CHLORINE BY WEIGHT. CLEAN EQUIPMENT IN THE NORMAL MANNER. PRIOR TO USE, IMMERSE EQUIPMENT IN THE SANITIZING SOLUTION FOR AT LEAST 2 MINUTES AND ALLOW THE SOLUTION TO DRAIN. IF SOLUTION CONTAINS LESS THAN 50 PPM AVAILABLE CHLORINES, AS DETERMINED BY A SUITABLE TEST KIT, EITHER DISCARD THE SOLUTION OR ADD SUFFICIENT PRODUCT TO REESTABLISH A 200 PPM RESIDUAL. DO NOT RINSE EQUIPMENT WITH WATER AFTER TREATMENT. SANITIZER USED IN AUTOMATED SYSTEMS MAY BE USED FOR GENERAL CLEANING BUT MAY NOT RE-REUSED FOR SANITIZING PURPOSES.

SANITIZATION OF TABLEWARE IN LOW TEMP DISHWASHER MACHINE: BEFORE USE, THE DISH SANI CONCENTRATE SHOULD BE DILUTED WITH WATER (SEE PRODUCT MIXING INSTRUCTIONS) TO CREATE 5-GALLONS OF DISH SANI SOLUTION WITH 2.8% AVAILABLE CHLORINE. FOR USE IN LOW TEMPERATURE DISHWASHER MACHINES WITH WATER TEMPERATURE ABOVE 120 ° FARENHEIT. TO ENSURE PROPER SANITIZING OF KITCHEN WARES, FREE CHLORINE LEVELS OF 100 PPM IS REQUIRED AT DISHWASHER MACHINE WATER AND CONTACT TIME OF AT LEAST 7 SECONDS.

REMOVE ALL FOOD PARTICLES AND SOIL FROM KITCHEN WARES BY PRE-SCRAPING AND PRE-FLUSHING. PLACE SOILED KITCHEN WARES INTO RACKS THAT EXPOSES ITEMS TO UNOBSTRUCTED SPRAY AND ALLOWS THE ITEMS TO DRAIN. PLACE INTO DISHWASHER AND RUN WASH CYCLE WITH APPROPRIATE DETERGENT. USING AUTOMATIC CHEMICAL DISPENSOR, INJECT DISH SANI SOLUTION INTO DISHWASHER DURING THE FINAL RINSE STEP TO REACH A CONCENTRATION OF 100 PPM AVAILABLE CHLORINE. TO ACHIEVE THIS LEVEL ADJUST FEEDING DEVICE TO METER IN 1-OZ oF DISH SANI SOLUTION PER 2 GALLONS OF FRESH WATER. TEST POINT-OF-USE WATER WITH CHLORINE TEST KIT AND INCREASE IF LEVELS DROP BELOW 50 PPM. TO FURTHER INCREASE CHLORINE LEVELS, ADD MORE DISH SANI CONCENTRATE TO 5-GALLON PAIL FROM ADDITIONAL GALLON. AFTER COMPLETION OF DISHWASHER CYCLE REMOVE KITCHEN WARE FROM MACHINE. ALLOW TO AIR DRY AND DRAIN

## PRODUCT MIXING INSTRUCTIONS

Step 1: Pour one gallon of concentrate into an empty 5-gallon pail.

Option A: Pour and Screw On lid 1/4 turn.



Option B: Pour using funnel and spout.



Step 2: Fill pail with 4-gallons of water to create solution of 2.8% available chlorine.



Step 3: Apply Label. Ready for use.