

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

July 3, 2013

Ms. Megan E. Pletka, Regulatory Consultant to Packers Chemical, Inc.

"TSG": Technology Sciences Group 1150 18th Street, NW, Suite 1000 Washington, DC 22202-4501

SUBJECT:

FQPA Code 332 Minor Label Changes per PR Notice 98-10

PRODUCT NAME: KC-615

EPA REGISTRATION NUMBER: **63679-1** APPLICATION DATE: June 24, 2013

APPLICATION RECEIVED DATE: June 24, 2013

Dear Ms. Pletka:

This acknowledges receipt of your Notification application, submitted under the provisions of FIFRA section 3(c) 7(A) and PR Notice 98-10.

Pesticide Application:

Packers Chemical, Inc. is submitting the following two Minor Label Changes for **EPA Reg. No.** 63679-1:

- 1. The appearance of the NSF Logo on the Product Label;
- 2. The appearance of the Marketing Claim: "Directions For Use continued on (Right)(Left) panel" on the Product Label.

General Comments:

Based on the review of the submitted material, the following comments apply. The Notification application is **Acceptable**. A copy of the **accepted** Notification is attached in **Regulatory File Jacket 63679-1**.

If you have questions or comments with regard to this Agency Letter, the please contact Killian Swift via email at **Swift.Killian@epa.gov** or by telephone at **703-308-6346.** When you are submitting information or data in response to this Agency Letter, please send a copy of this Agency Letter with your response in order to facilitate processing.

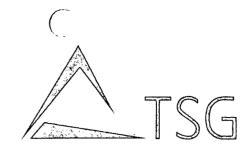
Sincerely yours,

Demson Fuller,

Acting EPA Product Manager 32 Regulatory Management Branch II Antimicrobials Division 7510P

Please read instructions on reve	erse side before completing form.	F	(. Form ApproveMB No. 2070-0060. Approval expires 05-31-98						
ŞEPA	United States Environmental Protection Agen Washington, DC 20460		Registration Amendment Other	OPP Identifier Number					
Application for Pesticide – Section I									
Smpany/Product Number 63679-1		2. EPA Produ Mike Mend		3. Proposed Classification					
4. Company/Product (Name Packers Chemical, In		PM# 32	1						
5. Name And Address Of Applicant (Include ZIP Code) Packers Chemical, Inc. 3729 Peddle Hollow Rd. Kieler, WI 53812 Check if this is a new address		(b)(i), my pro to:	EPA Reg. No						
Section II									
Amendment – Explain Resubmission in respo	onse to Agency letter dated	Agency (Me To	Final Printed labels in response to Agency letter dated "Me Too" Application. Other – Explain Below.						
Submission of label is consistent with the have been made to the violation of 18 U.S.C. notification is not co of FIFRA and I may be	nal page(s) if necessary. (For section I notification to add NSF logo as provisions of PR Notice 98-ne labeling or the confidentia. Sec. 1001 to willfully make a nsistent with the terms of PR e subject to enforcement act aspondence to: Megan E. Pleton, DC 20036	and optional marke 10 and EPA regulat I statement of form ny false statement Notice 98-10 and 4 ion and penalties u	tions at 40 CFR 152.46, Jula of this product. I ur to EPA. I further unde 10 CFR 152.46, this products ander sections 12 and 1	and no other changes nderstand that it is a rstand that if this duct may be in violation 2 of FIFRA.					
		Section III							
1. Material This Product Wil	Be Packaged In:								
Child Resistant Packaging Yes* No * Certification must	Unit Packaging Yes No If "Yes" No. per	Water Soluble Packag Yes No If "Yes"	ing 2. Type of Col Met Plat No. per Gla	ral stic c c c c					

Section III									
1. Material This Product Will Be Packaged In:									
Child Resistant Packaging Yes* No * Certification must be submitted	Unit Packaging Yes No If "Yes" Unit Packaging wgt.	No. per Container	Water Soluble Packaging Yes No If "Yes" No. per Unit Packaging wgt. Contain	er	pe of Contain Metal Plastic Glass Paper Other (cccc cccc cccc Specify)			
3. Location of Net Contents Information 4. Siz		4. 312e(3) Re	S) Retail Container 5. Location 5. Locatio			ation of Label Directions: ວ່າ On Label ເວັດ ເວັດ On Label ເຫັນ accompanying product			
6. Manner in Which Label is Affixed to Product Lithographed Pager glued Stenciled Other CCCC CCC CCC CCC CCC CCC CCC CCC CCC									
Section IV									
1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)									
Name Megan E. Pletka, Technology Sciences Group, Inc.			Title Regulatory Consultant	Telephone No. (Intitude Area Code) (202) 828-8954					
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law. 6. Date Application Received (Stamped)									
2. Signature			3. Title						
Legan E. Pletha			Regulatory Consultant to Packers Chemical, Inc.						
4. Typed Name			5. Date						
Megan E. Pletka			June 24, 2013						



Technology Sciences Group Inc.

1150 18th Street, NW, Suite 1000 Washington, D.C. 20036 Direct: (202) 828-8954 Fax: (202) 872-0745

E-Mail: mpletka@tsgusa.com

Megan E. Pletka Regulatory Consultant

Mike Mendelsohn, PM 32 Office of Pesticide Products, US EPA Document Processing Desk (NOTIF) Room S-4900, One Potomac Yard 2777 South Crystal Drive Arlington, VA 22202-4501 June 24, 2013

RE:

Label Notification to Add NSF Logo and Minor Marketing Claim

Company Name: Packers Chemical, Inc.

Product Name: KC-615 EPA Reg. No.: 63679-1

Dear Mr. Mendelsohn:

Technology Sciences Group Inc., on behalf of Packers Chemical, Inc., is submitting the enclosed label notification to add the National Science Foundation (NSF) logo as well as an optional marketing claim to the aforementioned product label. Please see the following enclosed documentation to support this application:

- EPA Form 8570-1, Application for Pesticide Registration;
- One highlighted copy of the product label;
- Three clean copies of the product label.

Should you have any questions or comments, please do not hesitate to contact me directly via phone at 202-828-8954, or email at mpletka@tsgusa.com.

Sincerely,

Megan E. Pletka

Regulatory Consultant to Packers Chemical, Inc.

PRECAUTIONARY STATEMENTS

goggles and rubber gloves when handling this product. Wash thoroughly with soap and water and nandling and before eating, drinking, chewing gum, using tobacco or using the toilet. Avoid breathing vapors. Vacate poorly ventilated areas as soon as possible. Do not return kin burns. Do not get in eyes, on skin, or on clothing. Wear long-sleeved until strong odors have dissipated. Remove and wash contaminated clothing before reuse. AND DOMESTIC ANIMALS:

PHYSICAL OR CHEMICAL HAZARDS

Strong oxidizing agent. Mix only with water according to label directions. Mixing this product with chemicals (e.g. ammonia, acids, detergents, etc.) or organic matter (e.g. urine, feces, etc.) will release chlorine gas which is irritating to eyes, lungs and mucous membranes.

ENVIRONMENTAL HAZARDS

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 of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has This pesticide is toxic to fish and aquatic organisms. Do not discharge effluent containing this product lakes, ponds, streams, estuaries, oceans or other waters unless in accordance with the requirements your State Water Board or Regional Office of the EPA

STORAGE AND DISPOSAL: Do not contaminate water food or feed by TOTAL.......

Pesticide Storage: Store in a closed container in cool, dry area away from heat and sunlight to avoid deterioration. In case of spill, isolate container (if possible) and flood area with large amounts of water to dissolve all material before discarding this container (if practicable) in trash. Emergency Handling: In case of contamination or decomposition, do not reseal container. Isolate in open, well-ventilated area and flood with large volume of water. Cool unopened containers in vicinity by water spray.

to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous 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 Waste Representative at the EPA Regional Office for guidance.

Container Handling:

reconditioning, or puncture and dispose of in trash or in a sanitary landfill, or incineration, or, if Nonrefillable rigid container. Do not re-use or refill this container. Triple rinse as follows: Empty rinsate into application equipment or a mix tank or store rinsate for later disposal in a sanitary sewer or the remaining contents into application equipment or a mix tank. Fill the container 1/4 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 other approved disposal facility. Repeat this procedure two more times. Then offer for recycling or allowed by state and local authorities, by burning. If burned, stay out of smoke.

allowed by state and local authorities, by purrang, 11 burned, stay out of smoke.

-Do not give anything by mouth to an unconscious person. Refillable rigid container. Refill this container with this product only. Do not result is container for IF INHALED: bleach residues before refilling with this product. Cleaning before refilling the tank car or tank truck is any other purpose. Refill with bleach or triple or pressure rinse empty tank car or tank truck to remove the responsibility of the refiller

BOOSTER FOR ALKALINE DETERGENTS TO CLEAN FOOD PROCESSING EQUIPMENT: -Call a poison control center or doctor for further treatment advice.

as a detergent booster, use 1-20 oz. in 10 gallons water (100-2000 ppm available chlorine by weight) to Have the product container or label with you when calling a poison control center or aid in the removal of organic soils. All hard non-porous food contact surfaces treated with this boosted doctor, or going for treatment. KC-615 is an effective bleach cleaning booster for use with alkaline detergents. For cleaning application detergent must be rinsed thoroughly with a potable water rinse followed by sanitizing with an approved

DIRECTIONS FOR USE:

9 Note: This product degrades with age. Use a chlorine test kit and increase dosage, as necessary, It is a violation of federal law to use this product in a manner inconsistent with its labeling. obtain the required level of available chlorine

SANITIZATION OF NONPOROUS FOOD CONTACT SURFACES

sanitizing solution, maintaining contact with the sanitizer for at least 2 minutes. If solution contains less c than 50 ppm available chlorine, as determined by a suitable test kit, eithe discard the solution or add csufficient product to reestablish a 200 ppm residual. Do not rinse equi-ment with-water after2tranment RINSE METHOD - A solution of 100 ppm available chlorine may be used in the santitzing solution below 50 ppm. Prepare a 100 ppm samitizing solution by thoroughly mixing 1 oz. of this product wifa 10 gallons of water. If no test kit is available, prepare a sanitizing solution by thoroughly mKing 2 o£. ôr chlorine must be tested and adjusted periodically to insure that the available chlorine does not drea this product with 10 gallons of water to provide approximately 200 ppm available chlome by weight. Clean equipment surfaces in the normal manner. Prior to use, tinse all surfaces thoroughly with the and do not soak equipment overright. Sanitizers used in automated systems may be used for general if a chlorine test kit is available. Solutions containing an initial concentration of 100 ppn available cleaning but may not be reused for sanitizing purposes.

DIRECTIONS FOR USE CONTINUED ON (RIGHT)(LEFT) PANEL)

UN1791, Hypochlorite Solution, 8 Corrosive Material, PGIII



KC-615

.....12.5% SODIUM HYPOCHLORITE ACTIVE INGREDIENT

AVAILABLE CHLORINE 11.9%

KEEP OUT OF REACH OF CHILDREN

IF IN EYES: FIRST AID

-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:

-Rinse skin immediately with plenty of water for 15-20 minutes. Take off contaminated clothing

-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 poison control center or doctor.

-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

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

FOR ALL ACCIDENTS, CALL CHEMTREC AT 1-800-424-9300

See Side Panel for Additional Precautionary Statements.

EPA REG. NO. 63679-1 EPA EST. NO. 63679-WI-001

Packers Chemical, Inc. Manufactured for:

3729 Peddle Hollow Rd. Kieler, WI 53812 сссс 0000

c

55 GALLONS (208.17L) 5 GALLONS (18.92L) CONTENTS:

BATCH:

Ne used in the sanitizing incentration of 100 ppm available chlorine does not drop below 50 ppm. Prepare a 100 ppm sanitizing solution by the sughly mixing 1 oz. of this product with 10 gallons of water. If no test kit is available, prepare a sanitizing solution by thoroughly mixing 2 oz. of this product with 10 gallons of water to provide approximately 200 ppm available available chlorine must be tested and adjusted periodically to insuri IMMERSION METHOD - A solution of 100 ppm available chlor solution if a chlorine test kit is available. Solutions containing an

chlorine, as determined by a suitable test kit, either discard the solution or add sufficient product to for at least 2 minutes and allow the sanitizer to drain. If solution contains less than 50 ppm available Clean equipment in the normal manner. Prior to use, immerse equipment in the sanitizing solution reestablish a 200 ppm residual. Do not rinse equipment with water after treatment.

Sanitizers used in automated systems may be used for general cleaning but may not be reused for

sanitizing solution equal to 110 % of volume capacity of the equipment by mixing the product in a ratio of 2 oz. product with 10 gallons of water. Pump solution through the system until full flow is obtained at all extremities, the system is completely filled with the sanitizer and all air is removed from FLOW/PRESSURE METHOD - Disassemble equipment and thoroughly clean after use. Assemble equipment in operating position prior to use. Prepare a volume of a 200 ppm available chlorine the system. Close drain valves and hold under pressure for at least 2 minutes to insure contact with all internal surfaces. Remove some cleaning solution from drain valve and test with a chlorine test kit. Repeat entire cleaning/sanitizing process if effluent contains less than 50 ppm available chlorine.

ppm available chlorine sanitizing solution equal to 110 % of volume capacity of the equipment by mixing the product in a ratio of 2 oz. product with 10 gallons of water. Pump solution through the CLEAN-IN-PLACE METHOD - Thoroughly clean equipment after use. Prepare a volume of a 200 and all air is removed from the system. Close drain valves and hold under pressure for at least 19. system until full flow is obtained at all extremities, the system is completely filled with the sanitizer and test with a chlorine test kit. Repeat entire cleaning/ sanitizing process if effluent contains less tha minutes to insure contact with all internal surfaces. Remove some cleaning solution from drain vali 50 ppm available chlorine.

to control bacteria, mold or fungi and a 600 ppm solution to control bacteriophage. Prepare a 200 ppm sanitizing solution of sufficient size by thoroughly mixing the product in a ratio of 2 oz. product with 10 gallons of water. Prepare a 600 ppm solution by thoroughly mixing the product in a ratio of 6 SPRAY/FOG METHOD . Pre-clean all surfaces after use. Use a 200 ppm available chlorine solution oz. product with 10 gallons of water. Use spray or fogging equipment, which can resist hypochlorite solutions. Always empty and rinse spray/fog equipment with potable water after use. Thoroughly spray or fog all surfaces until wet, allowing excess sanitizer to drain. Vacate area for at least 2 hours. Prior to

using equipment, rinse all surfaces treated with a 600 ppm solution with a 200 ppm solution. SANITIZATION OF POROUS FOOD CONTACT SURFACES

RINSE METHOD - Prepare a 600 ppm solution by thoroughly mixing 6 oz. of this product with 10 gallons of water. Clean surfaces in the normal manner, Rinse all surfaces thoroughly with the 600 ppm ly mixing 2 oz. of this product with 10 gallons of water. Prior to using equipment, rinse all surfaces with IMMERSION METHOD - Prepare a 600 ppm solution by thoroughly mixing, in an immersion tank, solution, maintaining contact for at least 2 minutes Prepare a 200 ppm sanitizing solution by thorougha 200 ppn available chlorine solution. Do not rinse and do not soak equipment overnight.

equipment in the 600 ppm solution for at least 2 minutes. Prepare a 200 ppm sanitizing solution by SPRAY/FOG METHOD - Pre-clean all surfaces after use. Prepare a 600 ppm available chlorine sanitizing solution of sufficient size by thoroughly mixing the product in a ratio of 6 oz, product with 10 gallons of water, Use spray or fogging equipment which can resist hypochlorite solutions. Always empty and rinse spray/fog equipment with potable water after use. Thoroughly spray or fog all surfaces thoroughly mixing 2 oz. of this product with 10 gallons of water. Prior to using equipment, immerse all surfaces in a 200 ppm available chlorine solution. Do not rinse and do not soak equipment overnight. until wet, allowing excess sanitizer to drain. Vacate area for at least 2 hours. Prior to using equipment, rinse all surfaces with a 200 ppm available chlorine solution. Prepare a 200 ppm sanitizing solution 🌣 6 oz. of this product with 10 gallons of water. Clean equipment in the normal manner.

DISINFECTION OF NONPOROUS NON-FOOD CONTACT SURFACE thoroughly mixing 2 oz. of this product with 10 gallons of

RINSE METHOD - Prepare a disinfecting solution by thoroughly mixing 6 oz. of this product with 10 gallons of water to provide approximately 600 ppm available chlorine by weight. Clean equipment maintaining contact with the solution for at least 10 minutes. Do not rinse equipment with water after surfaces in the normal manner. Prior to use, rinse all surfaces thoroughly with the disinfecting solution. treatment and do not soak equipment overnight.

IMMERSION METHOD - Prepare a disinfecting solution by thoroughly mixing, in an immersion tank, 6 oz. of this product with 10 galfons of water to provide approximately 600 ppm available chlorine by weight. Clean equipment in the normal manner. Prior to use, immerse equipment in the distin-fecting solution for at least 10 minutes and allow the santitzer to drain. Do not rinse equipment with

COMMERCIAL LAUNDRY SANITIZERS

lons of water to yield 200 ppm available chlorine. Promptly after mixing the sanitizer, add the solution into the pre-wash prior to washing fabrics/clothes in the regular wash cycle with a good detergent. Test the level of available chlorine if solution has been allowed to stand. Add more of this product if the Spin wet fabrics or clothes dry prior to sanitization. Thoroughly mix 2 oz. of this product with 10 galavailable chlorine level has dropped below 200 ppm.

FOOD EGG SANITIZATION

the warm sanitizer so that the eggs are thoroughly wetted. Allow the eggs to thoroughly dry before Thoroughly clean all eggs. Thoroughly mix 2 oz. of this product with 10 gallons of warm water to produce a 200 ppm available chlorine solution. The sanitizer temperature should not exceed 130°F. Spray casing or breaking, Do not apply a potable water rinse. Do not reuse the solution to sanitize eggs. Rev. 06-21-2013