47870 -2. Please read instructions on reverse before completing form.	10-16-	2006 Form App	roved	. OMB No.	2070-0066	O. Approval expires 2-28-9
SEPA Environmental Protecti Washington, DC 20	ion Agency		<b>√</b>	Registra Amenda Other	noir	OPP Identifier Number
Applicati	on for Pesticio	ie - Sect	ion	l		
1. Company/Product Number ABERCO /47870-2	EPA Product Manager     Tony Kish				3. Proposed Classification	
4. Company/Product (Name) ABERCO/Propylene Oxide Technical	PM# 22					
5. Name and Address of Applicant (Include ZIP Code) ABERCO Inc. 9430-Lanhan-Severn Road Seabrook, MD 20706  Check if this is a new address	(b)(i), m to: EPA R	y product i	s sim	ilar or ident	ical in co	FIFRA Section 3(c)(3) mposition and labeling
	Section - I	 				
Amendment - Explain below.  Resubmission in response to Agency letter dated  Notification - Explain below.		Final printed Agency lette "Me Too" A Other - Expl	er dat applica	ition.	e to	NOTIFICATION OCT 1 6 2006
Deletion of Birdseed as a product use site on technical MUP label	Section - II	1				
Material This Product Will Be Packaged In:	38011011 - 11	1				
Child-Resistent Packaging  Yes  ✓ No  If "Yes"  No. per	Water Soluble Packaging  2. Type of  Yes  No. per			Container  Metal Plastic Glass Paper Other (Specify)		
be submitted Unit Packaging wgt. container	Package wgt	container			J Other (S	ресіту)
3. Location of Net Contents Information 4. Size(s) Ro   ✓ Label ✓ Container	etail Container 55 gallon drum		5. Lo	On side		ns
6. Manner in Which Label is Affixed to Product  Litho Pape Stene	graph r glued ciled	Other				
	Section - I\	/				
1. Contact Point (Complete items directly below for identification)	ion of individual to be	contacted, i	if nec	essary, to pr	ocess this	epplicaປ່ວນ.)
Name Dr. Matthew Brooks	Title Director, Ag-Cher	m Consulting	9		Telephone 703-266-0	No. (Include Area Code) 0128
Certific I certify that the statements I have made on this form an I acknowledge that any knowlingly false or misleading st both under applicable law.	d all attachments the	reto are true ishable by fir	, accu ne or i	rate and cor mprisonmen	nplete. t or	6. Date Application Received (Stamped)
2. Signature	3. Title Director, Ag-Chem	Consulting				
4. Typed Name Matthew Brooks	5. Date Sep	tember 2	5, 2	006		



# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Certified Mail

September 14, 2006

Morris Warren ABERCO, Inc. 9430 Lanham Severn Road Seabrook, MD 20706

Post-it® Fax Note 767	1 75-18-06 pages
Toff. Extrecher	From Mari Claure
Co-Dept.	Co. PREALD
Phone #	Phone #
Fax #	Fax#

Re: Voluntary Cancellation of Use of Propylene Oxide on Bird Seed

Dear Mr. Warren:

In a letter dated January 26, 2006 EPA received a request from ABERCO, Inc. to voluntary terminate bird seed use from the following propylene oxide (PPO) registrations: Propylene Oxide (47870-1), Propylene Oxide Technical (47870-2), and Propoxide 892 (47870-3).

ABERCO, Inc. also requested that EPA waive the 180-day comment period, for a 30-day comment period on the proposed deletion of bird seed from the PPO labels. The Notice of Receipt of Request to Terminate Bird Seed Uses on Pesticide Registrations was published in the Federal Register on March 22, 2006, and the comment period closed on April 21, 2006. EPA did not receive any public comment in response to the Notice. As a result the use of PPO on bird seed is canceled with this letter.

The Notice also included EPA's policy on existing stocks. Existing stocks are currently registered U.S. pesticide products that were packaged, labeled, and released for shipment prior to the effective date of the cancellation action. EPA will permit ABERCO, Inc. to sell and distribute existing stocks for one year from the date of this letter. Persons other than the registrant may sell, distribute, and use the product until their stocks have been depleted, provided that any sale, distribution, and use complies with EPA-approved label and labeling of the product.

Thank you for your cooperation. Please contact me if you have questions, (703) 308-0122.

Sincerely,

Andrea Carone

Chemical Review Manager

Special Review and Reregistration Division

**UN 1280** 

# PROPYLENE OXIDE Technical

NOTIFICATION

OCT 1 € 2006

For Manufacturing Use Only

#### **ACTIVE INGREDIENT**

# KEEP OUT OF REACH OF CHILDREN DANGER

First Aid

IF SWALLOWED: Call poison control center or doctor immediately for treatment advise. Have person sip a glass of water if able to swallow. DO NOT induce vomiting unless instructed to do so by doctor or poison control center. Do not give anything by mouth to an unconscious person.

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 advise.

**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.

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.

**HOTLINE NUMBER**: Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-424-9300 for emergency medical treatment information.

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

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.
Manufactured by ABERCO, Inc. Seabrook, Maryland

Establishment No.

EPA Registration # 47870-2

Net Contents 366 lbs.

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UN 1280

## PRECAUTIONARY STATEMENTS

# HAZARDOUS TO HUMANS & DOMESTIC ANIMALS DANGER

CORROSIVE: Causes eye damage and ski burns. Harmful or fatal if swallowed,

**DO NOT GET IN EYES** Wear full face shield an vaporproof goggles when opening drums c handling product. Avoid touching gloves or hand to eyes after handling until possible residues or washed off of hands. If liquid does get in eye flush immediately with water for 15 minutes, see immediate medical attention.

DO NOT GET ON SKIN OR CLOTHING: Wear protective clothing, rubber gloves, and was before re-use, Discard contaminated leather shoes. In the event of a splash, spill, or other event which contaminates the skin or clothing, immediately remove contaminated clothing and promptly wash contaminated skin with soap and water. Seek prompt medical attention.

DO NOT BREATHE VAPORS OR FUMES. If the concentration of propylene oxide in the workroom or area exceeds 20 ppm by volume, respirator protection is mandatory. For respiratory protection wear a self-contained breathing apparatus of a type jointly approved by the Mining Enforcement and Safety Administration and the National Institute for Occupational Safety and Health or an ambient breathing apparatus.

DRUMS MAY BE UNDER PRESSURE WHEN OPENED. Relieve pressure by slowly opening the small bung in a safe, well-ventilated area, standing up-wind if outdoors and with the barrel between you and the nearest point of air exhaust if indoors. If a hissing sound is heard do not further open the small bung until the hissing sound stops. Continue opening small bung and waiting until any hissing stops. Only when small bung has been completely opened is the pressure to be considered as relieved. See CLOTHING AND EYE PROTECTION section for protective gear that must be worn.

#### **EMPTYING DRUMS**

Electrically ground drum. The best procedure is to displace the contents with an inert gas. Care must be taken to see that no appreciable pressure is exacted on the drum. A pressure relief device set to several inches of water should be installed on the inert gas line. For details, read brochure "Propylene Oxide" available from this company.

# PHYSICAL OR CHEMICAL HAZARDS

#### **EXTREMELY FLAMMABLE**

Contents under pressure. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause burstng. This product is an extreme fire hazard. The flash point is -35°F tag open Cup and the flammable limits of vapor in air, in percent by

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UN 1280



volume are 2.1 lower and 38.5 upper. Keep away from heat sparks, open flame and heated surfaces.

#### IN CASE OF FIRE, SPILL OR LEAK

FIRE: Use carbon dioxide or dry chemical on small fires and "alcohol" foams on large fires. Water spray may be ineffective, but use water to keep exposed drums cool. In advanced or massive fire, firefighting should be done from a safe distance or a protected location. Wear self-contained breathing apparatus (SCBA) and full protective clothing.

SPILL OR LEAK: Evacuate immediate area of spill or leak. Use SCBA or combination air-supplied respirator / SCBA for entry into affected area to correct problem. Move leaking or damaged cylinders outdoors or to an isolated area, observing strict safety precautions. Work upwind if possible. Wash fumigant into soil or cover with soil or other absorbent material. Do not permit entry into spill by unprotected persons until concentration of propylene oxide is determined to be less than 20 ppm.

#### DO NOT CONTAMINATE CONTENTS

Hazardous polymerization may occur. Do not allow foreign material to get into this drum, particularly acidic or alkaline materials.

#### STORAGE AND DISPOSAL

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

STORAGE: Store in a well-ventilated, cool secure area away from heat, frame, sparks. electrical equipment, or other ignition sources.

**DRUM DISPOSAL**: If used drum is filled with an inert gas, the best procedure is to replace bungs immediately after disconnecting drum and give drum to recycler. Otherwise, empty drum may contain explosive vapor and should be filled with water immediately after use. Triple rinse (or equivalent) then offer for recycling or reconditioning, or puncture and dispose in a sanitary landfill or by other procedures approved by state and local authorities.

**PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous, improper disposal of excess pesticide spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of according to label Instructions, contact your State Pesticide Environmental Control Agency or the Hazardous Waste representative of the nearest FPA regional office for guidance.

## **ENVIRONMENTAL HAZARDS**

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 authority has been notified in writing prior to discharge. Do not discharge effluent containing this product

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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.

#### DIRECTIONS FOR USE

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

This fumigant is a highly hazardous material and should only be used by individuals trained in its proper use. Before using, read and follow all label precautions and directions.

All persons working with this fumigant should be knowledgeable of the hazards of this chemical, and trained in the proper use of required respirator equipment and detector devices, emergency procedures, and use of this fumigant.

For formulation into End-Use Products to aid in the control of microbiological spoilage and as an insecticidal fumigant for the control of stored product insects. To reduce bacterial and mold contamination in processed spices, cocoa, cocoa beans, inshell and processed nutmeats (except peanuts).

For non food use as an insecticidal fumigant for the control of stored product insects in cosmetic articles and ingredients, gums, ores, packaging, pigments, pharmaceutical materials, and discarded nut shells prior to disposal.

#### PROTECTIVE CLOTHING AND RESPIRATOR USE

#### **CLOTHING AND EYE PROTECTION**

When contact with liquid propylene oxide can occur, such as when opening drums or handling leaks of spills, the following protection must be worn; full body protection including solvent proof gloves, clothing, hat, apron, boots, and vaporproof goggles and full race mask if SCBA is not required. Don't re-use contaminated clothing until washed. Discard contaminated leather shoes.

#### RESPIRATORY PROTECTION

If the concentration of propylene oxide In the working area, (working area includes all holding or storage areas for treated commodities in which off-gassing may occur) as measured by a Dreger Multi Gas Detector Pump with Dreger tube #67 28 971-1A (or equivalent), or a Miran 101 Specific Vapor Analyzer (or equivalent for additional information contact ABERCO), exceeds 20 ppm (4mg/cubic meter), use of a full-face self-contained breathing apparatus (SCBA) jointly approved by MSHA and NIOSH or an ambient air breathing apparatus is mandatory.

The use of an approved SCBA or ambient air breathing device is also required when the air level of propylene oxide is not known and/or may be elevated such as in emergency entrance, spills, and leaks.



Ag-Chem Consulting

Pesticide Science and Registration 12208 Quinque Lane, Clifto

12208 Quinque Lane, Clifton VA 20124 (703) 266-0128 mwbrooks01@yahoo.com

To: Mr. To

Mr. Tony Kish

September 22, 2006

PM 22

U.S. Environmental Protection Agency **Registration Branch-Notifications** Registration Division OPP (7505C)

One Potomac Yard 2777 S. Crystal Dr. Arlington VA 22202

From: Dr. Matthew Brooks

Director, Ag-Chem Consulting

An Authorized Representative for ABERCO

Subject: Propylene Oxide: EPA Registration number 47870-2

Amendment to Delete Product Use on Birdseed

Dear Mr. Kish:

Ag-Chem Consulting, on behalf of ABERCO, is deleting the use on birdseed for the above product. This deletion is consistent with the official cancellation of the use by the EPA (letter attached). A copy of the current stamped label and the revised label are enclosed.

If you have additional questions please feel free to contact me at 703-266-01228.

Sincerely,

Dr. Matthew Brooks

Director, Ag-Chem Consulting

An authorized representative of ABERCO

Fright?