Please read instructions on reverse before comple	ting form.	Form Approved.	OMB No. 2070-00	060. Approvat expires11-30-93
United States Environmental Protection Agency Office of Pesticide Programs (H7505C) Washington, DC 20460 Registration Amendment			OPP Identifier Number	
Applied Applied		de: x	Other	133313
	Section I	NA Conduct Manager	la la	Proposed Classification
1. Company/Product Number 9688-105	2. 5	G. LaRocca	3.	Proposed Classification
4. Company/Product (Name)	PM#	o. harocca		X None Restricted
Chemsico Insect Repellent		13		
Name and Address of Applicant (Include ZIP Code)	6 E		In accordance v	vith FIFRA Section 3(c)(3)
Chemsico Division of United Industries P.O. Box 15842 St. Louis, MO 63114	Corp. (b)(i)	-	ilar or identical ir	composition and labeling
Check if this is a new address	Proc	uct Name		
	Section I I			
Amendment - Explain below		Final printed labels i Agency letter dated		
Resubmission in response to Agency letter dated		"Me Too" Application	n.	
X Notification - Explain below.		Other - explain below	w,	}
Chin	Water No o. per ontainer Package wgi	e ging No. per	2. Type or Conta	in a control of the c
submitted.				
Label	ize(s) of Retail Containe Lithograph Paper glued	5. Lo	ocation of Label C. On Label On Labeling ac	companying product
	Stensled Section IV			
Contact Point (Complete items directly below for ide	Section IV entification of individual (o be contacted, if nec	essary, to process	this application.)
Name	Title			hone No. (Include Area Code)
Kathie J. Tryson	Manage	er, Registrat:	ions	300-242 <u></u> -23 <i>6</i> 5
Cer I certify that the statements I have made on this form I acknowledge that any knowingly false or misleadi both under applicable law.				6. Dath Application Received (Stamped)
2. Signature	3. Title			- !
Katheif Tuyon		er, Registrat:	ions	
4. Typed Name	5. Date			****
Kathie J. Tryson	Septer	mber 12, 1995		1

Page 2
Mr. George LaRocca
U.S. Environmental Protection Agency
NOTIFICATION
Chemsico Insect Repellent
EPA Reg. No. 9688-105
September 12, 1995

This notification is consistent with the provisions of PR Notices 95-2 and 92-2 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 95-2 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

Please oull me at 1-800-242-1166 if you need further information. Thank you for your attention that if you for your attention.

Kathie J. Trysof

Managet, Registrations

Contains Permethrin

- NEW
- Repels and kills mosquitoes, ticks and mites
- Repels and kills ticks which may carry Lyme Disease and Rocky Mountain Spotted Fever
- Provides long-lasting protection 1 treatment lasts 2 weeks!
- Clothing treatment only do not apply to skin
- One can will treat one complete outfit
- Non-staining*

Active Ingredient:	
Permethrin (3-phenoxyphenyf)methyl (+/-) cishrans 3-(2,2-dichloro- sthenyl) 2,2-dimethyk->clopropanecarboxylate	%
nert Ingredients	%
KEEP OUT OF READH OF CHILDREN	
CAUTION See back for additional precautionary statements.	

NET WT. 10 oz

STOP, READ ENDING DIRECTIONS FOR US

It is a violation of the rail to the result of the rail to the rai

BEFORE USE.

GENERAL INSTRUTIONS: For a fection against licks (including those which may carry type-discase), chiggers and mosquitous, apply product as directed below. For further protection, use in core action with an isomet repetent registered for direct application to the observant units of the following primary preventive measures: "vold as as where the pest are found, wear appropriate prote, we do thing (for incolored, long-sterved shirt and long pants to ked for a socks, and inspect body daily for ticks. Pants outh about the were triside the socks or footwear to ensure felt protection against ticks and chiggers.



- Select a well-ventilited cultion man protected from wind and lay cut the closing to be too find (as complete outfit shirt, troubers and foot to).
- 2. Hold can upright a perform a Blinches from surface of the clothing and spread offs a flow maniping motion to lightly moisten the surface of the lefter.
- Continue sprayted over entire ordit, until a total treatment time of 60 seconds it is elapsed and the order surface of the fabric is moist enough to range a slight color change or darkening Pay sq., at attention to backs, trouser cutts and shirt cutts.
- Turn the chatters or and the Uther there into as described. In steps 2.8.3.
- Hang the room to history of shown in hyder at least 2 hours.
 (4 hours about oil or one) one searing.
- One can will be one upon noted. Do not exceed recommended spraying times.



1.3



This product contain a parameter imposition to the actually bests to the fator's belong to feed, providing a sister protection which

lasts a minimum of two weeks, machine washings. Do not retreat two weeks. Launder clothing at least retreatment, follow instructions to

NOTE: Prior to use, be sure to expensive fabrics by applying to

DISPOSAL

Replace cap, wrap container in Discard in trash. Do not incineral

PRECAUTIONARY STAT

CAUTION: Harmful If absorbed with face, eyes or skin. Avoid breatlow contact with treated surface to croughly after handling and be allow spray to contact food or we

Statement of Practical T If Swallowed: Call physician of medical attention. If on Skin: Wa soap and water. If in Eyes: Fit Contact a physician if irritation affected person to well ventilated a artificial respiration if indicated.

Physical or Chemical Ha Contents under pressure. Do not uffame. Do not puncture or incin temperatures above 130° F may

NOTICE: Buyer assumes all respo in accordance with directions. Guestions or comments? Cali

Contains NO CFC's or other of hereit regulations prohibit CFC



Made by Chemsico Corporation, P.O. 63114-0842

EFA Reg. No. 9688-105 FirA Est No. 9688-MO-1 Frank ATT/REG © 1995 (under FIFRA, as amended)

Name of Pesticide Product:

Chemsico Insect Repellent

Name and Address of Registrant (include ZIP Code):

Chemsico

Division of United Industries Corp.

P.O. Box 15842

St. Louis, MO 63114

Note: Changes in labeling differing in substance from that accepted in connection with this registration must: be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered 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 Administration, on his motion, may at any time suppose of under the hospistration of a pestacide and appropriate Automorphism the acceptance of any name in connection conduct of private the property of the propert

in dunied in outerdance to the Figure and, 3(c) (7) (i.e. normalized that there

- 1. Submit and/or site all data received for registration/ reredistration of your product under FIFRA sec. 3(c)(5) when the Agency require, all regime unto di similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
- 2. Make the labeling changes listed below before you release the product for shipment:
 - a. Add the phase "EPA Registration No. 9688-105

Signature of Approving Official:

page 2 EPA Reg. No. 9688-105

11

3. Submit three (3) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Enclosures



A Division of United Industries Corporation

OFFICE: 8825 Page Boulevard

St. Louis, Missouri 60114

314-427-0780

PLANT: 8494 Chapin Industrial Drive

St. Louis, Missouri 63114

314-427-4886

NOTIFICATION

September 12, 1995

Document Processing Desk (NOTIF)
Office of Pesticide Programs - H7504C
U.S. Environmental Protection Agency
401 M Street, SW
Washington, DC 20460-0001

Attention:

Mr. George T. LaPocca

Product Manuary 15

Satisfied:

Policyation per PE Netice 95-2 and 92-2

Chemsico Insect Repellent EPA Reg. No. 5688-105

Dear Mr. LaRocca:

Enclosed please find our Notification to add two marketing phrases to our current approved label for the subject product. The first phrase is "NEW", which we understand can be printed on the label only for a limited time; based on your previous approvals, we will use the phrase only for six months. The second phrase is "Non-staining*" with the qualifying footnote "*NOTE: Prior to use, be sure to test for staining on decicate or expensive fabrics by applying to an inconspicuous area."

In addition, we are adding the following statements regarding CFC content per PR Notice 92-2: "Contains no CFCs or other ozone depleting substances. Federal regulations prohibit CFC propellants in aerosols."

Enclosed are EPA form 8570-1, three copies of the revised label with the additions highlighted in yellow, five "clean" copies of the revised label, and a copy of the current stamped label for your reference.

Contains Permethrin

- Repels and kills mosquitoes, ticks and mites
- Repels and kills ticks which may carry Lyme Disease and Rocky Mountain Spotted Faver
- Provides long-lasting protection 1 treatment lasts 2 weeks!
- Clothing treatment only do not apply to skin
- · One can will treat one complete outfit

Active Ingredient: Permetrin (3 phenoxyphenyt)methyl (+/-) ctsArans 3-(2,2-dichloroethenyl) 2,2-dimethylcyclopropianecarboxylate 0.5% Inert Ingredients 99.5% Cis/Frans ratio: Min 35% (+/-) cis and max 65% (+/-) trans.

KEEP OUT OF REACH OF CHILDREN CAUTION

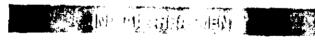
See backfor Schillingal pagegutionary statements.

NET WT. 10 oz.

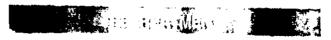
STOP, READ ENTIFIE LAR HI BEFORE USE. DIRECTIONS FOR USE

It is a violation of Federal Low to use this product in a manner inconsistent with its labeling. STAKE WELL BEFORE USING, THIS PRODUCT SHOULD NOT BE APPLIED TO CLOTHING WITH 11 15 BERTIG WORN. Under no circumstances should be a skin or stuthing on the body be treated.

GENERAL INSTRUCTIONS: For protection against ticks (including those which may carry type disease), chiggers and mosquitoes, apply product as directed below. For further protection, use in conjunction with an insect repellent registered for direct application to the skin and utilize the following primary provides a mention of, Avoid areas where the pest are found, where appropriate protectine clothing (light-colored, long-shear). This had for a parts tocked into socks) and inspect body decorated to enter a full protection against ticke and chiggers.



- Select a well-venillated outdoor area protected from wind and tay out the conting to be treated (as complete outli) shirt, trousers and socks.)
- I told can upright about 6 to 8 Inches from surface of the clothing and spract with a slow as supplied motion to lightly moisten the surface of the fatelo.
- 3. Continue agraym lover entire out to entire a total treatment time of 60 seconds has etapsed and the outer surface of the table is moist enough to cause a high color change or darkening. Pay a pocket attention to take, trouser cults and shirt cults.
- Turn the clothing over and treat the other side as described in stap. 2.8.3.
- Flang the treated of although and allow to they for at least 2 hours (4 hours or for the net constraint Victors wearing).
- One can will the bloom complete outply to not exceed recommended of exting times.



will product contains on . Fin $h \in {\sf foot}$ which actually binds to the form formy by the first or which is sidual

protection which lasts a minthrough several machine we more than once every two once before retreating. For a initial treatment.

DISPOSAL

Paplace cap, wrap containe Discard in trash. Do not inc.

PRECAUTIONARY ST Hazards to Humans : CAUTION: Harmful If contact with face, eyes or mist. Do not allow contact that diled. Wash thoroughly or smoking. Do not allow supplies.

STATEMENT OF PRA
If Swallowed: Call physicial
medical attention. If on Skil
with soap and water, If in I
water, Contact a physician
Bornove affected person to v
done. Apply artificial respira

Physical or Chemica Contents under pressure. D open flame. Do not pun Exposure to temperatures a HOTICE: Buyer assumes all not in accordance with direc Questions or commenta?

Hide in the

Made by Chemsico, I Box 15812, St. Louis

EFA Reg. No. 9688: RNL EFA ESI No. 9688-MO-1 Form AT/REG. © 1995

> t)nd Fung an c regio

5. Name and Address of Applicant (Include ZIP Code) Chemsico	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling			
Division of United Industries Corp.	to:			
P.O. Box 15842	EPA Reg. No. Product Name			
St. Louis, MO 63114 Check if this is a new address				
······································				
Scotion I				
Amendment - Explain below	Final printed labels in response to Agency letter dated			
Resubmission in response to Agency letter dated	*Me Too* Application. Other - explain below.			
Notification - Explain below,				
Explanation: Use additional page(s) if necessary. (For section I and	Section II)			
	icks and mesquitoes away from your cancher and			
$\frac{\partial}{\partial t} (t, t, t, y_0) = \frac{\partial}{\partial t} (t, t, t, y_0) + \frac{\partial}{\partial t} (t, t, y_0) + \frac{\partial}{\partial t} (t, t, y_0) + \frac{\partial}{\partial t} (t, y_0) + \frac{\partial}{\partial t} $	Read the tax long on thept.			
to a subtract place to c	directions.			
Section III				
Section III				
Could House Harping Unit Passing West	or Up to a Packaga product Type of Contactor			
Yc.	Yes			
No No	No Plastic Glass			
If "Yes," No. per If "Ye	Paper			
, Fee	kage wgt. container Other (Specify)			
Location of Net Contents Information 4. Size(s) of Retail (
Label Container	On Label On Labeling accompanying product			
6 Manner In Which Label Is Affixed To Product Lithograph Paper glued	Other (
Stenciled				
Section I				
Contact Point (Complete items directly below for identification of included) Name Title	Telephone No. (Include Area Code)			
Kelly Loft Regu	latory Affairs Specialist 800-242-1166			
Certification	6. Date Application			
I certify that the statements I have made on this form and all attachm I acknowledge that any knowingly false or misleading statement ma both under applicable law.				
2. Signature 3. Title				
Kall Pole	latory Affairs Specialist			
4. Typed Name 5. Date				

Kelly Loft No	vember 6, 1995			

EPA Form 8570-1 (Rev. 12-90) Previous editions are obsolete.

White - FPA File Copy (obiginal) Yellow - Applicant copy

This notification is consistent with the provisions of PR Notice 95-2 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PP Notice 95-2 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

Please call me at 1-800-242-1166 if you have questions or need additional information. Thank you for your attention to this matter.

Sincerely,

Kelly Ebfu

Regulatory Affairs Specialist

chelosures

Contains Permethrin

•NEW • Repels and kills mosquitoes, ticks and mites • Keeps ticks and mosquitoes away from your clothes • Repels and kills ticks which may carry Lyme Disease and Rocky Mountain Spotted Fever • Provides long-lasting protection • 1 treatment lasts 2 weeksl • Clothing treatment only • do not apply to skin • One can will treat one complete outfit • Water-based • Non-staining*

Active Ingredient:	
Permethrin (3-phur oxypheny	f)methyl (+/-) cis/tranic 3-(2,2-dichloro-
ethenyl) 2,2-dimethylcyclopro	ppanecarboxylate
Inert Ingredients	
Cis/Trans ratio: Min. 35% (+)	-) cis and max 65% (+/-) trans.
KEEP OUT OF REA	CH OF CHILDREN
CAUTION Read pre	caullons on back.
• •	NET Wit 10 oz.

STOP. READ ENTIRE LABEL BEFORE USE. DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. SHAKE WELL BEFORE USING. THIS PRODUCT SHOULD NOT BE APPLIED TO CLOTHERS WHILE IT IS BEING WORN. Under no circumstances should bare skin or clothing on the body be treated.

GENERAL INSTRUCTIONS: For protection against ticks (including those which may carry Lyme disease), chiggers and mosquitoes, apply product as directed below. For further protection, use in conjunction with an insect repellent registered for direct application to the skin and utilize the following primary preventive measures: Avoid areas where pests are found, wear appropriate protective clothing (light-colored, long-sleeved shirt and long pants tucked into sccks) and inspect body daily for ticks. Pants cuffs should be worn inside the socks or footwear to ensure full protection against ticks and chiggers.

INITIAL TREATMENT

- Select a well-ventilated outdoor area protected from which and lay out the clothing to be treated (as complete out!!) shirt, trousers and socks.)
- Hold can upright about 6 to 8 inches from surface of the clothing and spray with a slow sweeping motion to lightly moisten the surface of the fabric.
- Continue spraying over entire outfit, until a total treatment time of 60 seconds has elapsed and the order surface of the fabric is moist enough to cause a slight color change or darkening. Pay special attention to socks, trouser cuffs and shirt cuffs.
- Turn the clothing over and treat the other side as described in steps 2 & 3.
- Hang the treated clothing and allow to dry for at least 2 hore.
 (4 hours under humid conditions) before wearing.
- Do not exceed recommended spraying times. (Optional for 6 oz. can: One can will treat one complete outfit.)

RETREATMENT

This product contains an active ingredient with actually block to the fabric being treated, providing residual protection where

lasts a minimum of two week machine washings. Do not retribute weeks. Launder clothing a retreatment, follow instruction "NOTE: Prior to use, be sure expensive fabrics by applying

DISPOSAL

Freplace cap, wrap containe Discard in trash. Do not incir

PRECAUTIONARY ST

AUTION: Harmful if abs with face, eyes or skin. Avoidation contact with treated sur thoroughly after handling and allow spray to contact food of

Statement of Practica
If Swallowed: Call physicia
medical attention, if on Skin
soap and water, if in Eyes;
Contact a physician if Irritat
affected person to well ventilate
artificial respiration if Indicate

Physical or Chemical Codents under pressure. Do dome. Do not puncture or it Emperatures above 130° Fir

DOTICE: Buyer assumes all re in accordance with directions Questions or comments?

Contains NO CFC's or oth Federal regulations prohibit (



Made by Chem Corporation, P 63114-0842

EPA Rog. No. 9688-105 Fig. 1 Pat. No. 9688-MO-1 Fig. A1N2/REG © 1995

(under FIFRA, as amended)	Chemsico Insect Repellent
Name and Address of Registrant (include ZIP Code):	
Chemsico Division of United Industries Corp. P.O. Box 15842 St. Louis, MO 63114	
Note: Changes in labeling differing in substance from that accepted in consumment to be submitted to and accepted by the Registration Division prior to use of correspondence on this product always refer to the above EPA registration	the label in commerce. In any.
On the basis of information furnished by the registrant, the above named registered/reregistered under the Federal Insecticide, Fungicide and Rode	
Registration is in no way to be construed as an endorsement or recommendation or to protect health and the environment, the Administrator, on his cancel the registration of a pesticide in accordance with the Act. The a with the registration of a product under this Act is not to be construed exclusive use of the name or to its use if it has been covered by others.	motion, may at any time suspend or acceptance of any name in connection as giving the registrant a right to
This product is conditionally registere FIFRA sec. 3(c)(7)(A) provided that you:	ed in accordance with
 Submit and/or cite all data require reregistration of your product under FIFRA so Agency requires all registrants of similar parts data; and submit acceptable responses require of your product under FIFRA section 4. 	sec. 3(c)(5) when the products to submit such
Make the labeling changes listed be the product for shipment:	elow before you release
a. Add the phase "EPA Registration	n No. 9688-105
Signature of Approving Official:	Date:

EPA Form 8570-6

1.

page 2 EPA Reg. No. 9688-105

3. Submit three (3) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Enclosures

Contains Permethrin

- Repels and kills mosquitoes, ticks and mites
- Repels and kills ticks which may carry Lyme Disease and Rocky Mountain Spotted Fever
- Provides long-lasting protection 1 treatment lasts 2 weeks!
- Clothing treatment only do not apply to skin
- One can will treat one complete outfit

Active Ingredient:	
Permethan (3-phenoxyphenyljmethyl (+/-) cis/trans 3-(2,2-dichloro-	
ethenyl) 2,2-dimethylcyclopropanecarboxylate	0.5%
Inert Ingredients	99.5%
Cis/Trans ratio. Min. 35% (+/-) cis and max 65% (+/-) trans.	

KEEP OUT OF REACH OF CHILDREN
CAUTION

See back for Edditional precautionary statements.

NET WT. 10 oz.

STOP. READ ENTIFIE LABEL BEFORE USE. DIRECTIONS FOR USE

it is a violation of Federal law to use this product in a manner inconsistent with its labeling. SHAKE WELL BEFORE USING. THIS PRODUCT SHOULD NOT BE APPLIED TO CLOTHING WHILE IT IS BEING WORN. Under no circumstances should bare skin or clothing on the body be treated.

GENERAL INSTRUCTIONS: For protection against ticks (including those which may carry Lyme disease), chiggers and mosquitoes, apply product as directed below. For further protection, use in conjunction with an insect repellent registered for direct application to the skin and utilize the following primary preventive measures; Avoid areas where the pest are found, wear appropriate protective clothing (light-colored, long-sleeved shirt and long pants tucked into socks) and inspect body daily for ticks. Pants cuffs should be worn inside the socks or footwear to ensure full protection against ticks and chiggers.

INITIAL TREATMENT

- Select a well-ventilated outdoor area protected from wind and lay out the clothing to be treated (as complete outfit; shirt, trousers and socks.)
- Hold can upright about 6 to 8 inches from surface of the clothing and spray with a slow sweeping motion to lightly moisten the surface of the fabric.
- Continue spraying over entire outfit, until a total treatment time of 60 seconds has elapsed and the outer surface of the fabric is moist enough to cause a slight color change or darkening. Pay special attention to socks, trouser cuffs and shirt cuffs.
- Turn the clothing over and treat the other side as described in steps 2 & 3.
- Hang the treated clothing and allow to dry for at least 2 hours (4 hours under humid conditions) before wearing.
- One can will treat one complete outfit. Do not exceed recommended spraying times.

RETREATMENT

This product contains an active ingredient which actually binds to the fabric being treated, providing residual

protection which lasts a minimum of through several machine washing more than once every two weeks once before retreating. For retreats initial treatment.

DISPOSAL

supplies.

Replace cap, wrap container in se Discard in trash. Do not incinerate

PRECAUTIONARY STATE Hazards to Humans & Do CAUTION: Harmful if absort contact with face, eyes or skin. I mist. Do not allow contact with tr has dried. Wash thoroughly after to smoking. Do not allow spray

STATEMENT OF PRACTIC If Swallowed: Call physician or F medical attention. If on Skin: We with soap and water. If In Eyes: water. Contact & physician if irrit Remove affected person to well ve

Physical or Chemical Haz Contents under pressure. Do not open flame. Do not puncture Exposure to temperatures above:

done. Apply artificial respiration if

NOTICE: Buyer assumes all respond in accordance with directions.

Questions or comments? Call 8

Made in the USA Made by Chemsico, Division of Box 15842, St. Louis, MO 63

EPA Reg. No. 9688- RN L EPA Est. No. 9688-MO-1 Fonn A1/REG © 1995

1 2

Under Fungick as ame register