5383-90

## 07/07/2004 UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

JUL 0 7 2004

Troy Corporation 8 Vreeland Road P.O. Box 955 Florham Park, N. J. 07932-0955

Attention: Carrie M. Buck Product Registration Coordinator

Subject: Troysan 186-II EPA Registration No. 5383-90 Your Notification Dated June 4, 2004

This will acknowledge receipt of your notification for the following additional brand names, submitted under the provisions of FIFRA Section 3(c)(9). Based on a review of the submitted material, the following comments apply.

Additional Brand Names

"Mergal 186-II "Mergal BK86"

The notification is in compliance with PR Notice 98-10 and is acceptable. This information has been added to your file.

If you have any questions concerning this letter, please contact Martha Terry at (703) 308-6217.

Sincerely

Marshall Swindell Product Manager (33) Regulatory Management Branch 1 Antimcrobials Division (7510C)

CONCURRENCES SYMBOL BURNAME DATE

U.S. Government Printing Office: 1992 - 620-8564087

	fore completi	United States	<u> </u>			OMB No. 20			ntifier Number
					egistra				
		ntal Protection Ag	jency		mendr	nent			
	Wash	ington, DC 20460		X O	ther				
		Application for	or Pestic	cide - So	ection	1			
. Company/Product Number			EPA Produ		r		3.	Proposed Cla	assification
5383-90			arshall S	windell					
Company/Product (Name)		PM 33						None	Restricted
5. Name and Address of Applicant (Ir	nclude ZIP C	Code) 6.	Expedite	ed Revie	w. In a	ccordance	e with F	IFRA Secti	on 3(c)(3)
Troy Chemical Corporation			(b)(l), my product is similar or identical in composition and labeling						
8 Vreeland Road		to							
Florham Park, NJ 07932		E	PA Reg. 1	No					
Check if this is a new a	iddress	P	roduct Na	ame					
			ection -						
Amendment - Explain below.					nted labe	ls in respons	e to Age	ncy letter date	ed
Resubmission in response to Age	ency letter da	ated	C	] "Me Too"	' Applicat	ion	-		
X Notification - Explain below.				Other - E	Explain b	elow			
Explanation: Use additional p	bage(s) if r	necessary. (For se	ction I an	nd Sectio	n II.)				
A	lternate	Brand Names "	Mergal	186-IT"	and "	Mergal R	K86"		
	LILUI HALL	Dranu 1 (ames	ITTCI Sar	IOO II	#11\# 1	HCI Bul N			
	<u>Notif</u>	fication of Alternate	Brand Nar	me per PR	Notice Notice	<u>98-10</u>			
onfidential statement of formula of this p nat if this notification is not consistent	product. I und with the term	derstand that it is a violat ns of PR Notice 98-10 a	ion of 18 U.S	S.C. § 1001	to willfull	ly make any f	alse statem	ent to EPA. I	further understan
onfidential statement of formula of this p hat if this notification is not consistent	product. I und with the term	derstand that it is a violat ns of PR Notice 98-10 a of FIFRA.	ion of 18 U.S nd 40 CFR	S.C. § 1001 152.46, this	to willfull	ly make any f	alse statem	ent to EPA. I	further understan
onfidential statement of formula of this p nat if this notification is not consistent nforcement action and penalties under §	with the term 12 and § 14 o	derstand that it is a violat ns of PR Notice 98-10 a of FIFRA.	ion of 18 U.S	S.C. § 1001 152.46, this	to willfull	ly make any f	alse statem	ent to EPA. I	further understan
onfidential statement of formula of this p nat if this notification is not consistent nforcement action and penalties under § Material This Product Will Be Pack	aged In:	derstand that it is a violat ns of PR Notice 98-10 a of FIFRA.	ion of 18 U.S nd 40 CFR	S.C. § 1001 152.46, this	to willfull s product	ly make any fi may be in vi	alse statem olation of	ent to EPA. I	further understan may be subject t
onfidential statement of formula of this p nat if this notification is not consistent nforcement action and penalties under § <u>Material This Product Will Be Pack</u> Child-Resistant Packaging Yes*	aged In:	derstand that it is a violat ns of PR Notice 98-10 a of FIFRA. So Saging	ion of 18 U.S nd 40 CFR ection –	S.C. § 1001 152.46, this III ter Soluble Yes	to willfull s product	ly make any fi may be in vi	alse statem olation of 2. Typ	ent to EPA. I FIFRA and I De of Containe Metal	further understan may be subject t
onfidential statement of formula of this p nat if this notification is not consistent nforcement action and penalties under § <u>Material This Product Will Be Pack</u> hild-Resistant Packaging	aged In:	derstand that it is a violat ns of PR Notice 98-10 a of FIFRA. Seaging es	ion of 18 U.S nd 40 CFR ection – Wa	S.C. § 1001 152.46, this III ter Soluble Yes No	to willfull s product	ly make any fi may be in vi	alse statem olation of 2. Typ	ent to EPA. I FIFRA and I be of Contained	further understan may be subject t
Material This Product Will Be Pack hild-Resistant Packaging Yes*	aged In: Unit Pack	derstand that it is a violat ns of PR Notice 98-10 a of FIFRA. Saging es No. p	ion of 18 U.S nd 40 CFR ection – Wai	S.C. § 1001 152.46, this ter Soluble Yes No Yes	to willfull s product	ly make any fi may be in vi ng No. per	alse statem olation of 2. Typ	ent to EPA. I FIFRA and I De of Containe Metal	further understan may be subject t
Material This Product Will Be Pack         Shild-Resistant Packaging         Yes*         X No	aged In: Unit Pack	derstand that it is a violat ns of PR Notice 98-10 a of FIFRA. Saging es	ion of 18 U.S nd 40 CFR ection – Wai	S.C. § 1001 152.46, this III ter Soluble Yes No	to willfull s product	ly make any f may be in vi ng	alse statem olation of 2. Typ	ent to EPA. I FIFRA and I De of Containe Metal Plastic	further understan may be subject t
Material This Product Will Be Pack         Material This Product Will Be Pack         Shild-Resistant Packaging         Yes*         No         Certification must         e submitted	aged In: Unit Pack	derstand that it is a violat ns of PR Notice 98-10 a of FIFRA. Seaging es No. p caging wgt. conta	ion of 18 U.S nd 40 CFR ection – Wa Va er If "Y iner Pac	S.C. § 1001 152.46, this ter Soluble Yes No Yes	to willfull s product	ly make any fi may be in vi ng No. per container	2. Typ	ent to EPA. I FIFRA and I De of Containe Metal Plastic Glass Paper Other (Spec	further understan may be subject t
Indential statement of formula of this protification is not consistent inforcement action and penalties under §         Material This Product Will Be Pack         Indersity of the period of the penalties under §         Material This Product Will Be Pack         Shild-Resistant Packaging         Yes*         No         Certification must         e submitted         Location of Net Contents Information	aged In: Unit Pack	derstand that it is a violat ns of PR Notice 98-10 a of FIFRA. Saging es No. p	ion of 18 U.S nd 40 CFR ection – Wa Va er If "Y iner Pac	S.C. § 1001 152.46, this ter Soluble Yes No Yes	to willfull s product	ly make any fi may be in vi ng No. per container 5. Location	2. Type 2. Type 2. Type 2. Type 2. Type 3. Typ	ent to EPA. I FIFRA and I De of Containe Metal Plastic Glass Paper Other (Spec	further understan may be subject t
Material This Product Will Be Pack         Material This Product Will Be Pack         Shild-Resistant Packaging         Yes*         No         Certification must         e submitted	aged In: Unit Pack	derstand that it is a violat ns of PR Notice 98-10 a of FIFRA. Second Stress aging es aging wgt. conta 4. Size(s) Retail Conta	ion of 18 U.S nd 40 CFR Pection – Wai Pac Pac iner Pac ntainer	S.C. § 1001 152.46, this ter Soluble Yes No Yes	to willfull s product	ly make any fi may be in vi ng No. per container 5. Location X On	2. Typ 2. Typ 2. Typ 5 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	De of Containe Metal Plastic Glass Paper Other (Spec Directions	further understan may be subject t
Material statement of formula of this protification is not consistent         Inforcement action and penalties under §         Material This Product Will Be Pack         Child-Resistant Packaging         Yes*         No         Certification must         e submitted         Location of Net Contents Information         Label       X Contain	aged In: Unit Pack	derstand that it is a violat ns of PR Notice 98-10 a of FIFRA. Second Stress aging es No. p kaging wgt. conta 4. Size(s) Retail Con 1 gallon to bu	ion of 18 U.S nd 40 CFR Pection – Wai Pac Pac iner Pac ntainer	S.C. § 1001 152.46, this ter Soluble Yes No fes" ckage wgt	to willfull s product	ly make any fi may be in vi ng No. per container 5. Location X On	2. Typ 2. Typ 2. Typ 5 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	ent to EPA. I FIFRA and I De of Containe Metal Plastic Glass Paper Other (Spec	further understan may be subject t
onfidential statement of formula of this phat if this notification is not consistent inforcement action and penalties under §         Material This Product Will Be Pack         Child-Resistant Packaging         Yes*         No         Certification must         e submitted         Location of Net Contents Information         Label       X Contained	aged In: Unit Pack	derstand that it is a violat ns of PR Notice 98-10 a of FIFRA. Second Stress aging es 4. Size(s) Retail Con 1 gallon to bu Lithograph Repare glued	ion of 18 U.S nd 40 CFR Pection – Wai Pac Pac iner Pac ntainer	S.C. § 1001 152.46, this ter Soluble Yes No fes" ckage wgt	to willfull s product	ly make any fi may be in vi ng No. per container 5. Location X On	2. Typ 2. Typ 2. Typ 5 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	De of Containe Metal Plastic Glass Paper Other (Spec Directions	further understan may be subject t
Material statement of formula of this protification is not consistent         Inforcement action and penalties under §         Material This Product Will Be Pack         Child-Resistant Packaging         Yes*         No         Certification must         e submitted         Location of Net Contents Information         Label       X Contain	aged In: Unit Pack	derstand that it is a violat ns of PR Notice 98-10 a of FIFRA. Se aging es 4. Size(s) Retail Con 1 gallon to bu 2 Lithograph 2 Paper glued 5 Stenciled	ion of 18 U.S nd 40 CFR ection – Wa P wa Pac iner Pac htainer Ik	S.C. § 1001 152.46, this ter Soluble Yes No Yes No Yes" ckage wgt	to willfull s product	ly make any fi may be in vi ng No. per container 5. Location X On	2. Typ 2. Typ 2. Typ 5 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	De of Containe Metal Plastic Glass Paper Other (Spec Directions	further understan may be subject t
onfidential statement of formula of this p hat if this notification is not consistent nforcement action and penalties under § <u>Material This Product Will Be Pack</u> Child-Resistant Packaging Yes* X No <b>Certification must</b> <b>e submitted</b> Location of Net Contents Informatic Label X Conta Manner in Which Label is Affixed to	aged In: Unit Pack Unit Pack Vit Yes" Unit Pack If "Yes" Unit Pack on ainer Product	derstand that it is a violat ns of PR Notice 98-10 a of FIFRA. Seaging es aging wgt. conta 4. Size(s) Retail Con 1 gallon to bu Lithograph X Paper glued Stenciled Stenciled	ion of 18 U.S nd 40 CFR ection – Wa Pac iner Pac htainer Ik ection –	S.C. § 1001 152.46, this ter Soluble Yes No Yes No res" :kage wgt	to willfull s product	ly make any f may be in vi ng No. per container 5. Location X On On	2. Typ 2. Typ 2. Typ 3. F 3. Typ 3. Typ 4. T	ent to EPA. I FIFRA and I FIFRA and I De of Containe Metal Plastic Glass Paper Other (Spec Directions	further understan may be subject t
onfidential statement of formula of this p hat if this notification is not consistent nforcement action and penalties under § <u>Material This Product Will Be Pack</u> Child-Resistant Packaging Yes* No <b>Certification must</b> <b>e submitted</b> Location of Net Contents Informatic Label X Contact Manner in Which Label is Affixed to 1. Contact Point (Complete items di	aged In: Unit Pack Unit Pack Vit Yes" Unit Pack If "Yes" Unit Pack on ainer Product	derstand that it is a violat ns of PR Notice 98-10 a of FIFRA. Se aging es aging wgt. conta 4. Size(s) Retail Con 1 gallon to bu Lithograph X Paper glued Stenciled Stenciled	ion of 18 U.S nd 40 CFR ection – Wa Pac iner Pac htainer Ik ection –	S.C. § 1001 152.46, this ter Soluble Yes No Yes No res" :kage wgt	to willfull s product	ly make any f may be in vi ng No. per container 5. Location X On On	2. Type 2. Type 2. Type 2. Type 2. Type 2. Type 3. Typ	application)	further understan may be subject to approduct
onfidential statement of formula of this p hat if this notification is not consistent inforcement action and penalties under § Material This Product Will Be Pack Child-Resistant Packaging Yes* No Certification must e submitted Location of Net Contents Informatic Label X Contact Manner in Which Label is Affixed to 1. Contact Point (Complete items di	aged In: aged In: Unit Pack Unit Pack NO If "Yes" Unit Pack On ainer Product irectly below	derstand that it is a violat ns of PR Notice 98-10 a of FIFRA. Se aging es aging wgt. conta 4. Size(s) Retail Con 1 gallon to bu Lithograph X Paper glued Stenciled Stenciled	ion of 18 U.S nd 40 CFR ection – Wa Pac iner Pac htainer Ik ection –	S.C. § 1001 152.46, this III ter Soluble Yes No Yes No Yes" ckage wgt	to willfull s product	ly make any f may be in vi ng No. per container 5. Location X On D On	2. Type 2. Typ	application) application application (973) 443-42	further understan may be subject t ar ify) g product ude Area Code 30 Ext. 2206
onfidential statement of formula of this p hat if this notification is not consistent nforcement action and penalties under § <u>Material This Product Will Be Pack</u> Child-Resistant Packaging Yes* No <b>Certification must</b> <b>e submitted</b> Location of Net Contents Information Label X Contact Manner in Which Label is Affixed to 1. Contact Point (Complete items di lame Carrie M. But	aged In: Unit Pack Unit Pack NO If "Yes" Unit Pack On ainer Product irectly below Ck	derstand that it is a violat ns of PR Notice 98-10 a of FIFRA. Se aging es aging wgt. 4. Size(s) Retail Con 1 gallon to bu Lithograph X Paper glued Stenciled Stenciled Stenciled	ion of 18 U.S action – Wa er iner Pac intainer Ik ection – ividual to be roduct Re	S.C. § 1001 152.46, this III ter Soluble Yes No res" ckage wgt	to willfull s product Packagi her d, if neces	Iy make any fi may be in vi ng No. per container 5. Location X On D On Ssary, to pro- linator	2. Type 2. Typ	application) application) applicat Application	further understan may be subject t ar ify) g product ude Area Code 30 Ext. 2206
onfidential statement of formula of this p hat if this notification is not consistent nforcement action and penalties under § <u>Material This Product Will Be Pack</u> Child-Resistant Packaging Yes* No <b>Certification must</b> <b>e submitted</b> Location of Net Contents Informatic Label X Conta Manner in Which Label is Affixed to 1. Contact Point (Complete items di lame Carrie M. But	aged In: Unit Pack Unit Pack NO If "Yes" Unit Pack On ainer Product irectly below Ck nade on this	derstand that it is a violat ns of PR Notice 98-10 a of FIFRA. Set aging es No. p raging wgt. conta 4. Size(s) Retail Con 1 gallon to bu Lithograph A Paper glued Stenciled Stenciled Stenciled	ion of 18 U.S action – Wa er iner Pac intainer Ik ection – ividual to be roduct Re ot thereto a	S.C. § 1001 152.46, this III ter Soluble Yes No (es" kage wgt Contacted egistration are true, ac	to willfull s product Packagi	Iy make any fi may be in vi ng No. per container 5. Location X On D On Ssary, to pro linator nd complete	2. Type 2. Typ	application) application application (973) 443-42	further understan may be subject to ar ify) g product ude Area Code 30 Ext. 2206
onfidential statement of formula of this phat if this notification is not consistent inforcement action and penalties under § Material This Product Will Be Pack. Child-Resistant Packaging Yes* No Certification must e submitted Location of Net Contents Information Label Contact Point (Complete items diame Carrie M. But	aged In: Unit Pack Unit Pack NO If "Yes" Unit Pack On ainer Product irectly below Ck nade on this	derstand that it is a violat ns of PR Notice 98-10 a of FIFRA. Set aging es No. p raging wgt. conta 4. Size(s) Retail Con 1 gallon to bu Lithograph A Paper glued Stenciled Stenciled Stenciled	ion of 18 U.S action – Wa er iner Pac intainer Ik ection – ividual to be roduct Re ot thereto a	S.C. § 1001 152.46, this III ter Soluble Yes No res" kage wgt Contacted egistration are true, ac	to willfull s product Packagi	Iy make any fi may be in vi ng No. per container 5. Location X On D On Ssary, to pro linator nd complete	2. Type 2. Typ	application) none Nc. (Inc. (973) 443-42 Date Applic Received	further understan may be subject to ar ify) g product ude Area Code 20 Ext. 2206
Material This Product Will Be Pack Material This Product Will Be Pack Child-Resistant Packaging Yes* No Certification must e submitted Location of Net Contents Informatio Label Contact Point (Complete items di lame Carrie M. Bud I certify that the statements I have n I acknowledge that any knowingly fa both ander applicable law.	aged In: Unit Pack Unit Pack NO If "Yes" Unit Pack On ainer Product irectly below Ck nade on this	derstand that it is a violat ns of PR Notice 98-10 a of FIFRA. Set aging es A. Size(s) Retail Con A. Size(s)	ion of 18 U.S action – Wa er iner Pac intainer Ik ection – ividual to be roduct Re nts thereto a e punishabl	S.C. § 1001 152.46, this III ter Soluble Yes No res" ckage wgt Ckage wgt Ckage wgt	to willfull s product	Iy make any fi may be in vi ng No. per container 5. Location X On D On Ssary, to pro- linator nd complete nment or	2. Type 2. Typ	application) none Nc. (Inc. (973) 443-42 Date Applic Received	further understan may be subject t ify) g product ude Area Code, 00 Ext. 2206 ation
Material This Product Will Be Pack Material This Product Will Be Pack Child-Resistant Packaging Yes* No Certification must e submitted Location of Net Contents Informatio Label Contact Point (Complete items di lame Carrie M. Bud Lecrtify that the statements I have n I acknowledge that any knowingly fa both under applicable law. Spiniture	aged In: Unit Pack Unit Pack NO If "Yes" Unit Pack On ainer Product irectly below Ck nade on this	derstand that it is a violat ns of PR Notice 98-10 a of FIFRA. Set aging es Mo. p raging wgt. conta 4. Size(s) Retail Con 1 gallon to bu Lithograph Paper glued Stenciled Stenc	ion of 18 U.S action – Wa er iner Pac intainer Ik ection – ividual to be roduct Re ot thereto a	S.C. § 1001 152.46, this III ter Soluble Yes No res" ckage wgt Ckage wgt Ckage wgt	to willfull s product	Iy make any fi may be in vi ng No. per container 5. Location X On D On Ssary, to pro- linator nd complete nment or	2. Type 2. Typ	application) none Nc. (Inc. (973) 443-42 Date Applic Received	further understan may be subject t ify) g product ude Area Code, 00 Ext. 2206 ation
No Certification must e submitted Location of Net Contents Informatic Label Label Contact Contact Point (Complete items di Name Carrie M. Bud I certify that the statements I have n I acknowledge that any knowingly fa both ander applicable law.	aged In: Unit Pack Unit Pack Unit Pack NO If "Yes" Unit Pack On ainer Product irectly below Ck nade on this alse or misles	derstand that it is a violat ns of PR Notice 98-10 a of FIFRA. Set aging es A. Size(s) Retail Con A. Size(s)	ion of 18 U.S action – Wa er iner Pac intainer Ik ection – ividual to be roduct Re nts thereto a e punishable Product Re	S.C. § 1001 152.46, this III ter Soluble Yes No res" ckage wgt Ckage wgt Ckage wgt	to willfull s product	Iy make any fi may be in vi ng No. per container 5. Location X On D On Ssary, to pro- linator nd complete nment or	2. Type 2. Typ	application) none Nc. (Inc. (973) 443-42 Date Applic Received	further understan may be subject t ify) g product ude Area Code, 00 Ext. 2206 ation

•

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER

Corrosive. Causes irreversible eye damage. Do not get in eyes, on skin, or on clothing. Harmful if swallowed, inhaled or absorbed through skin. Wear goggles, safety glasses or face shield and rubber gloves when handling. Avoid breathing vapor or spray mist. Do not use this product in a way that will contact workers or other persons. Follow manufacturer's instructions for cleaning/maintaining personal protective equipment. If there are no such instructions for washables, use detergent and hot water. Keep and wash personal protective equipment separately from other laundry.

#### USER SAFETY RECOMMENDATIONS

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly.

	FIRST AID
IF IN EYES:	<ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after 5 minutes, then continue rinsing.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
IF ON SKIN OR CLOTHING:	<ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
IF SWALLOWED:	• Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person.
IF INHALED:	<ul> <li>Move person to fresh air.</li> <li>If person is not breathing call 911 or an ambulance, then give artificial respiration preferably mouth-to-mouth if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>
	iner or label with you when calling a poison control
center or doctor, or goin	
	NOTE TO PHYSICIAN:
Probable mucosal dama	ge may contraindicate the use of gastric lavage.

# MERGAL<sup>®</sup> **b**K86

#### IN CAN PRESERVATIVE AGAINST BACTERIA IN LATEX PAINTS, RESIN EMULSIONS AND CUTTING OILS

EPA Reg. No. 5383-90 EPA Est. No. 5383-NJ-1

#### **ACTIVE INGREDIENT:**

4,4 Dimethyloxazolidine	68.0%
INERT INGREDIENTS	<u>32.0%</u>

TOTAL..... 100.0%

## KEEP OUT OF REACH OF CHILDREN

## DANGER

FOR USE AS A PRESERVATIVE IN VARIOUS COMMODITY PRODUCTS SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

IN CASE OF EMERGENCY CALL 1-800-CHEMTREC

## TROY CHEMICAL CORPORATION ONE AVENUE L NEWARK, N.J. 07105

NEWARK, N.J. 07105

ENVIRON

Do not apply directly to water or to a areas where surface water is present mark. Do not contaminate water wh washwaters. Do not discharge efflue ponds, estuarires, oceans, or other w of a National Pollutant Discharge El permitting authority has been notifie effluent containing this product to se sewage treatment plant authority. For regional office of the EPA.

## DIREC

It is a violation of Federal Law to with its labeling.

#### AP

Mergal®BK86 is sold for industrial organic preservative designed for us resin emulsions, pigment slurries, di not contact food or food packaging) water is the primary component, Me properties at levels of 0.1%-0.3% on pound of product to be protected) ba Mergal®BK86 is a liquid product th point in the manufacturing process. below 7.

## STORAGI

Do not contaminate water, food, or fe PESTICIDE STORAGE: Do not stor PESTICIDE DISPOSAL: Pesticide v excess pesticides, spray mixture, or ri wastes cannot be disposed of by use a pesticide or environmental control ag nearest EPA regional office for guida CONTAINER DISPOSAL: Triple ri reconditioning, or puncture and dispoallowed by state and local authorities

PHYSICAL OR Combustible. Do not use, pour, Mergal@BK86 is strongly alkalin

®MERGAL AND POLYPHASE ARE REGISTERED TRADEMARKS

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER

Corrosive. Causes irreversible eye damage. Do not get in eyes, on skin, or on clothing. Harmful if swallowed, inhaled or absorbed through skin. Wear goggles, safety glasses or face shield and rubber gloves when handling. Avoid breathing vapor or spray mist. Do not use this product in a way that will contact workers or other persons. Follow manufacturer's instructions for cleaning/maintaining personal protective equipment. If there are no such instructions for washables, use detergent and hot water. Keep and wash personal protective equipment separately from other laundry.

#### USER SAFETY RECOMMENDATIONS

Users should:

- Wash hands before cating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly.

	FIRST AID
IF IN EYES:	<ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after 5 minutes, then continue rinsing.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
IF ON SKIN OR CLOTHING:	<ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a poison control center or doctor for</li> </ul>
IF SWALLOWED:	<ul> <li>treatment advice.</li> <li>Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person.</li> </ul>
IF INHALED:	<ul> <li>Move person to fresh air.</li> <li>If person is not breathing call 911 or an ambulance, then give artificial respiration preferably mouth-to-mouth if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>
Have the product contain center or doctor, or goin	
	NOTE TO PHYSICIAN:

# MERGAL<sup>®</sup>186-II

#### IN CAN PRESERVATIVE AGAINST BACTERIA IN LATEX PAINTS, RESIN EMULSIONS AND CUTTING OILS

EPA Reg. No. 5383-90 EPA Est. No. 5383-NJ-1

#### **ACTIVE INGREDIENT:**

4,4 Dimethyloxazolidine	68.0%
INERT INGREDIENTS.	32.0%

TOTAL..... 100.0%

## KEEP OUT OF REACH OF CHILDREN

## DANGER

FOR USE AS A PRESERVATIVE IN VARIOUS COMMODITY PRODUCTS SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

#### IN CASE OF EMERGENCY CALL 1-800-CHEMTREC

## ENVIRONMENTAL HAZARDS

Do not apply directly to water or to areas where surface water is present or to intertidal areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwaters. Do not discharge effluent containing this product into lakes, streams, ponds, estuarires, 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 before discharge. Do not discharge effluent containing this product to sewer system 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 its labeling.

## APPLICATION

Mergal®186-II is sold for industrial use only. Mergal®186-II is a liquid, water soluble organic preservative designed for use in aqueous based systems such as latex paints, resin emulsions, pigment slurries, dispersed colors, joint cements, adhesives (that do not contact food or food packaging) and metal working fluids. For systems where water is the primary component, Mergal®186-II will generally impart preservative properties at levels of 0.1%-0.3% on a weight to weight basis (0.016-0.48 ounces per pound of product to be protected) based on the finished formula weight. Mergal®186-II is a liquid product that can be added to the production material at any point in the manufacturing process. It is not suggested for use in systems with a pH below 7.

## STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. PESTICIDE STORAGE: Do not store at freezing temperatures for prolonged periods. PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticides, 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 DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

## PHYSICAL OR CHEMICAL HAZARDS

Combustible. Do not use, pour, spill or store near heat or open flame. Mergal®186-II is strongly alkaline.

TROY CHEMICAL CORPORATION ONE AVENUE L NEWARK, N.J. 07105