2/21/2007

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



## **SEPA** United States Environmental Protection Office of Pesticide Programs Agency

February 21, 2007

Rose Bedwell Occidental Chemical Corporation P.O. Box 809050 Dallas, TX 75380

Subject:

Technical Sodium Chlorite

EPA Registration No. 5382-42

Submission Dated: January 21, 2007 Receipt Date: January 29, 2007

Dear Ms. Bedwell:

This acknowledges receipt of your notification, submitted under the provision of PR Notice 98-10, FIFRA Section 3(c)9.

### **Proposed Notification**

Change company name from Basic Chemicals Company LLC due to merger

New company name:

Occidental Chemical Corporation

#### **General Comments**

Based on a review of the material submitted, the following comments apply:

This company name change notification is acceptable and a copy has been inserted in your file for future reference.

Should you have any questions or comments concerning this letter, please contact me at (703) 308-6345.

Sincerely,

Wanda Henson Product Reviewer - Team 32 Regulatory Management Branch II Antimicrobials Division (7510P)

								Ĺ	Print Form	
Please read instructions an	Lastatas papara cari	pleting form.			Form Apr	roved	OMB No.	2070-006	O. Approval expires 2-28-	
United States  Environmental Protection A Weshington, DC 20460			tion Age	ency Ame		Registra Amend Other		OPP Identifier Number		
		Applica	tion for F	estic	ide - Sect	ion	1			
1. Company/Product Number Company numbers: 5588	Company/Product Number Company numbers: 5382-42			2. EPA Product Meneger			3. Proposed Classification None Restricted			
4. Company/Product (Name) Occidental Chemical Corp & Basic Chemicals Co. LLC.				PM#						
5. Neme end Address of Applicant (Include ZIP Code)				6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3)						
PO 80x 809050 Dailas, TX 75380-9050	(b)(i), my product is similar or identical in composition and labeling to:  EPA Reg. No									
Check if this	Product Name									
			Sect	lon -	11					
Amendment - Explain Resubmission in resp	_	Plnel printed labels in repsones to Agency letter dates "Me Too" Application.								
Netification - Explain below.				Other - Explain below.						
Explanation: Use additional page(s) if necessary. (For section 1 and Section 8.)  Label change proposed: Company name change for products under company numbers 5382 & 21164 due to merger Establishment number 5382-LA-1 added to label for 935-8.										
	<u></u>		Section	on - 1			· <u> </u>		<del> </del>	
1. Material This Product Will	So Packaged In:	· · · · · · · · · · · · · · · · · · ·		•			,			
			Water S	Water Saluble Packaging 2. Type of			Container			
Yes	1							Metal Plantic		
No.	No		<u> </u>	SXI.				Glass		
	H "Yee" Unit Packaging wat	No. per , container	Peckage	संद्वर	No. per container			Other (	Specify)	
3. Location of Not Contents In		4. Sizo(a) R	etell Contains	if .		S, Lo	On Label	_		
	Label Container On Labeling accompaning product  8. Manner in Which Label is Affixed to Product Paper glued Stenesies									
			Section	n - I	<u>v</u>					
1. Contact Point (Complete it)	ems directly halow I	or identificati				Y noc	istary, to m	recore this	esplasion.)	
			Tittle				<u> </u>		e No. (Include Area Code)	
HITTO				972-404	•					
( osrtify that the stateme ( scknowledge that any l both under applicable lev	cnowlingly false or :	Certification of the control of the certification o	d all ettechmo stement may	ents th	ereto ere true rishable by fis	, 600L	rets and au	mplete. Vt of	Dete Application     Received     (Stamped)	
2. Signature			3. Title  Health, Environment & Safety Specialist							
4. Typod Name	······································		5. Date					<del></del>	1	
Rose Bedwell			01/15/2006							





January 21, 2007

Document Processing Desk, NOTIF
Office of Pesticide Programs 7504P
U.S. Environmental Protection Agency
1200 Pennsylvania Ave. NW
Washington DC 20464

SUBJECT: Notification of Minor Label Changes Pursuant to PR Notice 98-10 due to Merger of Occidental Chemical Corporation (935) and Basic Chemicals Company LLC. (5382 & 21164)

Dear Sir or Madam:

In accordance with PR Notice 98-10, I am notifying the Agency of minor label changes being proposed. As of January 1, 2007, the name of Basic Chemicals Company, LLC (5382 and 21164) changed to Occidental Chemical Corporation (935). Basic, which was a wholly-owned subsidiary of Occidental, merged into Occidental, pursuant to Section 904A of the New York Business Corporation Law and Title 6, Section 18-209 of the Delaware Limited Liability Company Act.

Please find the following enclosed documents supporting this notification:

- ▲ Application for Pesticide Registration (EPA form 8570-1)
- ▲ 5 copies of the revised labels for each product, 1 each with changes highlighted

As shown on the labels, the company name change impacts the pesticide registrations for company numbers 5382 and 21164. Please note for the product 5382-38, Chlorine Liquefied Gas Under Pressure, the company will use the EPA approved label for Occidental Chemical Corporation's product 935-8, adding the appropriate facility numbers.

This notification is consistent with the provisions of PR Notice 98-10 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 these products. 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 98-10 and 40 CFR 152.46, these products may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

We look forward to your written response to this notification. Please contact me by phone at 972-404-3918 if you have any questions.

Sincerely.

Rose Bedwell

Health, Environment & Safety Specialist





## TECHNICAL SODIUM CHLORITE

ACTIVE INGREDIENT: Sodium Chlorite\* . . . . . . .

#### PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS & DOMESTIC ANIMALS

DANGER. Corrosive. Causes meversible eye damage and skin burns. May be fatal if swellowed. Infrating to nose and throat. Do not get in eyes, on skin or clothing. Weer protective eyeweer (goggles or safety classes). Weer protective clothing and rubber gloves when handling the product. Avoid breathing dust and fumes. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse to avoid fire.

#### **ENVIRONMENTAL HAZARDS**

This product is toxic to fish and aquatic organisms. 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 the discharge. Do not usubling of the discharge of the containing this product to sever systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

#### CHEMICAL HAZARDS

Danger: strong oxidizing agent. Mix only into water. Contamination may start a chemical reaction with generation of heat, liberation of hazardous gases (chlorine dioxide a poisonous, explosive gas), and possible fire and explosion. Do not contaminate with moisture, garbage, dirt, organic matter, household products, chemicias, scep products, paint products, solvents, acids, vinegar, beverages, ofs, pine oif, dirty rags, or any other foreign matter. Do not use moist or damp utensits.

#### **DIRECTIONS FOR USE**

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

Directions for Controlling the Growth of Algae in Recirculating Cooling Water Towers

1 Clean badly fouled systems before starting treatment. 2. When algae are visible, add an initial dosage of 5.3 fl. oz. (3.4 oz. by wt.) of Sodium Chlorite per 1,000 gels. of water in the system. Repeat if necessary until control is evident. 3. Where algae control is evident, use a subsequent dose of 2.6 fl. oz. (1.7 oz. by wt.) of Sodium Chlorite solution per 1 000 gels. of water in the system twice a week or as needed to maintain control. 4. Add Sodium Chloride directly to the cooling tower drip pen (cold water basin) near the inlet to the recirculating pump.

Directions for Use in the Mechanical or Electrolytic Generation of Chlorine Dioxide as a Disinfectant, or for Microorganism or Mollusk Control and as a Chemical Oxidant in Aquatic Systems.

Feed requirements: Feed rates of Technical Sodium Chlorite will depend on the severify of contamination and the degree of control desired. The exact dosage will depend on the size of the system and residual necessary for effective control. Depending on the generator type. Technical Sodium Chlorite is typically dituted at the point of use to prepare a 25% active aqueous solution for use in chlorine dioxide generators.

OTHER IN	GREDIENTS:					
TAVAILABL	.E CHLORINE					
KEEP OUT OF REACH OF CHILDREN  DANGER  FIRST AID						
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 nasing eye.     Call a poison control center or doctor immediately for treatment advice.					
if on skin or clothing:	Brush off excess chemical.     Take off contaminated dothing.     Rinse skin immediately with plenty of water for 15-20 minutes.     Call a poison control certiler or doctor for treetment advice if burning or initiation of the sturi persists.					
if swallowed:	Have person drink a glass of water immediately if able to swallow.     Call a poison control center or doctor immediately for treatment advice.     Do not induce vorming unless told to do so by the poison control center or doctor.     Do not give anything by mouth to an unconscious person.					
If inhaled:	Move person to fresh air and monitor for respiratory distress.     If cough or difficulty in breathing develops, consult a physician immediately.     If person is not breathing, call 911 or an ambulance, then					

For emergency information call: 800-733-3665 (24 hours) Have the product container or label with you when calling a poison control center or doctor or going to treatment.

give artificial respiration.

Call a poison control center or doctor for further treatmen

NOTE TO PHYSICIAN:

Probable mucosal damage may contraindicate the use of gastric lavage.

advice

#### Manufactured By:



Occidental Chemical Corporation Dallas, TX 75380 (972) 404-3800

24-Hour Emergency No: 1-800-733-3665 CHEMTREC Emergency No: 1-800-424-9300

EPA Reg. No. 5382-42

EPA Est. 5382-KS-1

100 Lbs. Net

Some examples of industrial applications of chlorine dioxide include:

- Potable water disinfection and removal of sulfide
- Control of bacterial slime and algae and mollusks in industrial recirculating and one-pass cooling systems.
- Biocontrol in food processing flumes, water-using equipment, cooling water, and recycled waters.
- Disinfection of sewage and plant wastes.
- Destruction of phenolics, simple cyanides and sulfides by chemical oxidation.
- Bacterial slime control in white water paper mill systems.
- Bacterial control in oil well and petroleum systems.

See product bulletins (or Technical Data Sheets) for specific application instructions. Your Occidental Chemical Corporation representative can guide you in the application techniques.

Method of Neal, Large amounts of chloring dioxide can be generated by two common methods, including:

- The chlorine method which utilizes a Sodium Chlorite solution and chlorine gas, or
- The hypochlorite method which utilizes a Sodium Chlorite solution, a hypochlorite solution, and an acid.

Your Occidental Chemical Corporation representative can guide you in the selection, installation and operation for feed systems. Consult product bufetin and also the instructions on the chlorine dioxide generation system before using Technical Sodium Chlorite.

User is responsible for compliance with applicable Federal, state and local laws regarding proper use and disposal of the chlorine dioxide generated.

#### Potable Water Treatment

Chlorine dioxide (CIO<sub>2</sub>) is used as both an oxidant and a disinfectant in drinking water treatment. The required dosages will vary with source water conditions and the degree of contamination present. For most municipal and public potable water systems, a chlorine dioxide residual concentration of up to 2 ppm is sufficient to provide adequate disinfection. Residual disinfectant and disinfection byproducts must be monitored as required by the National Primary Drinking Water Regulations (40 CFR Part 141) and state drinking water standards.

#### Industrial Cooling Water Treatment

For control of bacterial slime and algae in industrial recirculating and one-pass cooling systems, the required dosages will vary depending on the exact application and the degree of contamination present. The required chlorine dioxide residual concentrations range between 0.1 and 5.0 ppm. Chlorine dioxide may be applied either continuously or intermittently. The typical chlorine dioxide residual concentration range is 0.1 - 1.0 ppm for continuous doses, and 0.1 - 5.0 ppm for intermittent doses. The minimum acceptable residual concentration of chlorine dioxide is

0.1 nom fo Mollusk C Chionne di be used industrial d systems, 1 system typ contaminal Depending chlorite m intermittent system to residual co Veliger Cor residual of Intermittent chlorine di ppm. Repe Continuous concentration

Food Plant Chlorine die effective for fluirie water such as ch required do: the degree the requiren rhlorite 3: intermittenth system to concentratio

Water, con dioxide may that are i accordance fruits and v followed by cooking or c

Wastewater
Chlorine di
disinfectant
The requirer
and the deg
municipal ar
dloxide resi
sufficient to g

For suffice o of 5.2 ppm (v oxidize 1 ppr phenol destru dioxide will c 10, 3.3 ppm c

Bacterial Sil Chlorine dio: effective for u

# ODIUM CHLORITE

20%

#### F REACH OF CHILDREN DANGER **FIRST AID**

3 open and rinse slowly and gently with water for 15contact lenses, if present, after the first 5 minutes

titinue mising eye.
poison control center or doctor immediately for it advice.

Texcess chemical motaminated cicthing

kin immediately with plenty of water for 15-20

xison control center or doctor for treatment advice it or imtation of the skin persists.

rson drink a class of water immediately if able to

coison control center or doctor immediately for

nduce vomiting unless told to do so by the poison enter or doctor

ive anything by mouth to an unconscious person.

erson to fresh air and monitor for respiratory

or difficulty in breathing develops, consult a immediately. is not breathing, call 911 or an ambulance, then

uson control center or doctor for further treatment

rmation call: 800-733-3665 (24 hours)

r or label with you when calling a poison control doctor or going to treatment.

#### **FE TO PHYSICIAN:**

e may contraindicate the use of castno layage

#### nufactured By:

**lental Chemical Corporation** LTX 75380 404-3800

Emergency No: 1-800-733-3665 IC Emergency No: 1-800-424-9300

EPA Est. 5382-KS-1

100 Lbs. Net

Some examples of industrial applications of chlorine dioxide uncharte

- Potable water disinfection and removal of sulfide
- Control of bacterial slime and algae and mollusks in industrial recirculating and one-pass cooling systems.
- Biocontrol in food processing flumes, water-using equipment, cooling water, and recycled waters. Disinfection of sawage and plant wastes.
- Destruction of phenolics, simple cyanides and suifides by chemical oxidation.
- Bacterial silme control in white water paper mill systems
- Bacterial control in oil well and petroleum systems.

See product bulletins (or Technical Data Sheets) for specific application instructions. Your Occidental Chemical Corporation representative can guide you in the application techniques.

Method of field. Large amounts of chlorine dioxide can be Generated by two common methods, including

- 1. The chlorine method which utilizes a Sodium Chlorite solution and chlorine gas, or
- 2. The hypochlorite method which utilizes a Sodium Chlorite solution, a hypochlorite colution, and an acid.

Your Occidental Chemical Corporation representative can guide you in the selection, installation and operation for feed systems Consult product bulletin and also the instructions on the chlorine dioxide generation system before using Technical Sodium

User is responsible for compliance with applicable Federal, state and local laws regarding proper use and disposal of the chloring diaxide generated.

#### Potable Water Treatment

Chlorine dioxide (CIO<sub>2</sub>) is used as both an oxidant and a disinfectant in drinking water treatment. The required dosages will vary with source water conditions and the degree of contamination present. For most municipal and public potable water systems, a chlorine dioxide residual concentration of up to 2 ppm is sufficient to provide adequate disinfection. Residual disinfectant and disinfection byproducts must be monitored as required by the National Primary Drinking Water Regulations (40 CFR Part 141) and state drinking water standards.

#### Industrial Cooling Water Treatment

For control of bacterial stime and algae in industrial recirculating and one-pass cooling systems, the required dosages will vary depending on the exact application and the degree of contamination present. The required chlorine dioxide residual concentrations range between 0.1 and 5.0 ppm. Chlorine dioxide may be applied either continuously or intermittently. The typical chlorine dioxide residual concentration range is 0.1 - 1.0 ppm for continuous doses, and 0.1 - 5.0 ppm for intermittent doses. The minimum acceptable residual concentration of chlorine dioxide is

#### 0.1 ppm for a minimum one minute contact time. Mollusk Control in Water Systems

Chlorine dioxide generated from sodium chlorite may be used for mollusk control in commercial and industrial recirculating and one-pass cooling water systems. The required dosages will vary with the system type, system conditions, the degree of water contamination present and the desired level of control Depending on the extent of the infestation, sodium chlorite may be applied either continuously or intermittently through a chlorine dioxide generating system to achieve the necessary chlonne dioxide residual concentration.

Veliger Control: Maintain a continuous chlonne dioxide residual of 0.1 - 0.5 com.

Intermittent Dose: Apply chlorine dioxide to obtain a chloring dioxide residual concentration of 0.2 - 25 ppm. Repeat as necessary to maintain control.

Continuous Dose: Maintain a chlonne dioxide residual concentration of up to 2 ppm.

#### **Food Plant Process Water Treatment**

Chloring discurbs generated from sodium chlorite is effective for USC in controlling microbiological growth in Furne water and other food processing water systems such as chill water systems and hydrocoolers. The required dosages will vary with process conditions and the degree of contamination present. Depending on the requirements of the specific water system, sodium chlorite should be applied continuously or intermittently through a chlorine dioxide generating system to achieve a chlorine dioxide residual concentration between 0.25 and 5.0 ppm.

Water, containing up to 3 ppm residual chlorine dioxide may be used for washing fruits and vegetables that are not raw agricultural commodities in accordance with 21CFR§173.300. Treatment of the fruits and vegetables with chlorine dioxide must be followed by a potable water rinse, or by blanching,

#### Wastewater Treatment

Chlorine dioxide (CIO<sub>2</sub>) is effective as both a disinfectant and an oxidant in wastewater treatment The required desages will vary with water conditions and the degree of contamination present. For most municipal and other wastewater systems, a chlorine dioxide residual concentration of up to 5 ppm is sufficient to provide adequate disinfection.

For suifide odor control, between pH 5-9, a minimum of 5.2 ppm (wt) of chlorine dioxide should be applied to oxidize 1 ppm of sulfide (measured as sulfide ion). For phenol destruction, at pH less than 8, 1.5 ppm chlorine dioxide will oxidize 1 ppm phenol; at pH greater than 3.3 nom chlori ve dioxide will oxidize 1 pom pheriol.

#### Bacterial Sime Control in Paper Mills

Chlorine dioxide generated from sodium chlorite is effective for use in controlling microbiological growth in white water paner mill systems. The required dosages will vary with the degree of microbiological and process contamination present. Depending on the specific requirements of the system, sodium chlorite should be applied continuously or intermittently through a chlorine dioxide generating system to achieve a chlorine dioxide residual concentration between 0.1 and 5.0 ppm. Intermittent treatments should be repeated as often as necessary to maintain

#### Bacterial Control in Oil Wells And Petroleum Systems

Chlorine dioxide is effective in the remediation of bacterial and sulfide contamination commonly found in oilfield production, injection and disposal fluids. The required dosages will vary with process conditions. Sodium chlorite may be applied either continuously or intermittently through a chlorine dioxide generating system to oil well production water as it is separated from the oil, and before it is re-injected into the well.

For continuous feeds, chloring dioxide may be applied at cosages signify nigner inan suffice's oxidative demand as determined by a demand study. For intermittent treatment, chloring dioxide should be applied at a shock dosage of 200 - 3000 ppm.

#### STORAGE AND DISPOSAL

STORAGE: Do not contaminate water, fond or feed by storage or disposal. Keep product in tightly closed container when not in use. Don't drop, roll or skid drum. Keep upright. Always replace cover. Store in a cool, dry well-ventilated area away from heat or open flame.

EMERGENCY HANDLING: In case contamination or decomposition, do not resear container if possible, isolate container in open and well ventilated area. Flood with large volumes of water. If fire occurs, extinguish fire by apptying large quantities of water. Any unopened drums near the fire should be cooled by spraying with water.

PESTICIDE DISPOSAL: Pesticide wastes are acutety hazardous. Improper disposal of enciss pasticide, sprey 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 searest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Triple rinse container. 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.

0705M47022 (6100) OCC\_US\_EPA(4/05)\_R00

Sodiu CAS R



CLORI INGREDIENTI

NGREDIENTI CLORO DISF

DECL Peligros Para Li PELIGRO1 Coi quemaduras cut la garganta. Ev y la garganta. Ex Usese protección Usense ropas pr producto. Evites cudadosamente usarias riuevame

mum one minute contact time. in Water Systems

renerated from sodium chlorite may flusk control in commercial and ating and one-pass cooling water juized dosages will vary with the am conditions, the degree of water sent and the desired level of control. a extent of the infestation, sodium applied either continuously or ugh a chlonne dioxide generating e the necessary chlorine dioxide

viotain a continuous chlorine dioxide 5 ppm.

Apply chlorine diòxide to obtain a esidual concentration of 0.2 - 25 eessary to maintain control.

Maintain a chlonne dioxide residual a to 2 ppm.

#### as Water Treatment

renerated from sodium chlorite is controlling microbiological growth in her food processing water systems ir systems and hydrocoolers. The nill vary with process conditions and tamination present. Depending on If the specific water system, sodium be applied continuously or gh a chlorine dioxide generating re a chlorine dioxide residual een 0.25 and 5.0 ppm.

up to 3 ppm residual chlorine d for washing fruits and vegetables agricultural commodities in 1CFR§173.300. Treatment of the es with chlorine dioxide must be ble water rinse, or by blanching,

(CIO,) is effective as both a oxidant in wastewater treatment es will vary with water conditions contamination present. For most r wastewater systems, a chlorine incentration of up to 5 ppm is adequate disinfection.

itrol, between pH 5-9, a minimum Jorine dioxide should be applied to fide (measured as sulfide ion). For at pH less than 8, 1.5 ppm chlorine I ppm phenol; at pH greater than dioxide will oxidize 1 ppm pheriol.

#### strol in Paper Mills

nerated from sodium chlorite is introlling microbiological growth in

white water paper mill systems. The required dosages will vary with the degree of microbiological and process contamination present. Depending on the specific requirements of the system, sodium chlorite should be applied continuously or intermittently through a chlorine dioxide generating system to achieve a chlorine dioxide residual concentration between 0.1 and 5.0 ppm. Intermittent treatments should be repeated as often as necessary to maintain

#### Bacterial Control in Oil Wells And Petroleum Systems

Chloring dioxide is effective in the remediation of bacterial and sulfide contamination commonly found in crifield production, injection and disposal fluids. The required dosages will vary with process conditions. Sodium chlorite may be applied either continuously or intermittently through a chlorine dioxide generating system to oil well production water as it is separated from the oil, and before it is re-injected into the well.

For continuous feeds, chloring dioxide may be applied at casages signing righer than suffice's oxidative demand as determined by a demand study. For intermittent treatment, chlorina dioxide should be applied at a shock dosage of 200 - 3000 ppm.

#### STORAGE AND DISPOSAL

STORAGE: Do not contaminate water, food or feed by storage or disposal. Keep product in tightly closed container when not in use. Don't drop, roll or skid drum. Keep upright. Always replace cover Store in a cool, dry well-ventilated area away from heat or open flame

EMERGENCY HANDLING: In case of contamination or decomposition, do not reseal container. If possible, isolate container in open and well ventifated area. Flood with large volumes of water. If fire occurs, extinguish fire by applying large quantities of water. Any unopened drums no fire should be cooled by spraying with water.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous, Improper disposal of ercess pecticide, 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 rest EPA Regional Office for guidance

CONTAINER DISPOSAL: Triple rinse container 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

0705M47022 (6100) OCC\_US\_EPA(4/05)\_R00



#### **CLORITO DE SODIO TECNICO**

INGREDIENTE ACTIVO: Clorito de Sodio*	80%
INGREDIENTE INERTES:	
*CLORO DISPONIBLE	.125%

**DECLARACIONES PRECAUTORIAS** 

Peligros Para Los Seres Humanos y Los Animales Domesticos PELIGROI Corrosivol Causa daños cociares irreversibles y quemaduras cutáneas. Nocivo, si se ingere: Imitante para la nariz y la garganta. Evitese el contacto con los ojos, le piel o las ropas. y la garganta. Cyriasa el torriscut dell' se la piere la sistema della compania d usarias nuevamente, para evitar incendios.

Peligro Químico
PELIGRO! Es un agente fuertemente oxidizante. Mezcle sólo en el agua. La contaminación puede iniciar una reacción química con generación de calor, liberación de gases peligrosos (dióxido de cloro: un gas venenoso, explosivo), e incendio y explosión. Evile lodo conlacto con llamas o materiales en combustión, como cigamillos encendidos. No se lo contamine con humedad, basura, tierra, materias orgánicas, productos de uso casero, químicos, productos de jabón, disolventes, ácidos, vinagre, bebidas, aceivas. aceite de pino, trapos sucios, o cualquier otra materia extraña. No utilice utensilios húmedos o mojados.

#### Peliorne Para El Medio Ambiento

Este producto es peligroso para los peces y organismos acuaticos No se viertan los efluentes que contengan este producto, en los lagos, arroyos, pozos, estuanos, océanos u otras aguas. No se viertan los efluentes que contengan este producto en los sistemas de alcantanitado, sin avisar antes a las autondades de la planta local de depuración de aguas negras.