Section 1

SAFETY DATA SHEET

CORROSIVE STORAGE CODE WHITE

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Innovating Science[®] by Aldon Corporation

Identification

"cutting edge science for the classroom"

221 Rochester Street Avon, NY 14414-9409 (585) 226-6177

CHEMTREC 24 Hour Emergency Phone Number (800) 424-9300 For laboratory and industrial use only. Not for drug, food or household use.

Product	GOLD (III) CHLORIDE	
Synonyms		
Section 2	Hazards identification	
Pictogram Target org GHS Class Skin irritan Eye irritant GHS Labe Hazard sta H316: Cau	rd: WARNING is: None required jans: Respiratory system, skin, eyes, lungs. sification: t (Category 3) : (Category 2B) I information: atement(s): ises mild skin irritation. ises eye irritation.	Precautionary statement(s): P264: Wash hands thoroughly after handling. P305+P351+P338: IF IN EYES: Rinse cautiously with water for 15 minutes Remove contact lenses, if present and easy to do. Continue rinsing. P332+P313: If skin irritation occurs: Get medical attention. P337+P313: If eye irritation persists: Get medical attention.

Hazards not otherwise classified:

Health hazards not otherwise classified (HHNOC) - Not Known Physical hazards not otherwise classified (PHNOC) - Not Known

Section 3	Composition / information on	ingredients			
Chemical Name		CAS #	%	EINECS	
Water Hydrochloric acid Gold trichloride		7732-18-5 7647-01-0 13453-07-1	99.92% 0.05% 0.03%	231-791-2 231-595-7 236-623-1	
Section 4	First aid measures				

Section 4 First aid measures

INGESTION: MAY BE HARMFUL IF SWALLOWED. Call physician or Poison Control Center immediately. Induce vomiting only if advised by appropriate medical personnel. Never give anything by mouth to an unconscious person.

INHALATION: MAY BE HARMFUL IF INHALED. Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.

EYE CONTACT: MAY CAUSE IRRITATION. Check for and remove contact lenses. Flush thoroughly with water for at least 15 minutes, lifting upper and lower eyelids occasionally. Get immediate medical attention.

SKIN ABSORPTION: MAY CAUSE IRRITATION. Remove contaminated clothing. Flush thoroughly with mild soap and water. If irritation occurs, get medical attention.

Section 5 Fire fighting measures

Suitable Extinguishing Media: Carbon dioxide, dry chemical, dry sand, alcohol foam.

Protective Actions for Fire-fighters: In fire conditions, wear a NIOSH/MSHA-approved self-contained breathing apparatus and full protective gear. Use water spray to keep fire-exposed containers cool.

Specific Hazards: During a fire, irritating and highly toxic gases may be generated by thermal decomposition or combustion. Contact with metals produce hydrogen, which is flammable and may produce explosive mixtures with air.

Section 6 Accidental release measures

Personal Precautions: Evacuate personnel to safe area. Use proper personal protective equipment as indicated in Section 8. Provide adequate ventilation.

Environmental Precautions: Avoid runoff into storm sewers and ditches which lead to waterways.

Containment and Cleanup: Neutralize spill with sodium bicarbonate or calcium hydroxide, absorb with inert dry material, sweep or vacuum up and place in a suitable container for proper disposal. Wash spill area with soap and water.

Section 7 Handling and storage

Precautions for Safe Handling: Read label on container before using. Do not wear contact lenses when working with chemicals. Keep out of reach of children. Avoid contact with eyes, skin and clothing. Do not inhale vapors, spray or mist. Use with adequate ventilation. Avoid ingestion. Wash thoroughly after handling. Remove and wash clothing before reuse.

Conditions for Safe Storage: Store in a cool, well-ventilated area away from incompatible substances.

Section 8	Exposure controls / personal prot	ection		
Exposure Limits:	Chemical Name	ACGIH (TLV)	OSHA (PEL)	NIOSH (REL)
Exposure Limits.	Hydrogen chloride	STEL: C 2 ppm / C 2.98 mg/m ³	STEL: C 5 ppm / C 7 mg/m ³	STEL: C 5 ppm / C 7 mg/m ³

Engineering controls: Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower and fire extinguishing material. Personnel should wear safety glasses, goggles, or faceshield, lab coat or apron, appropriate protective gloves. Use adequate ventilation to keep airborne concentrations low.

Respiratory protection: None should be needed in normal laboratory handling at room temperatures. If misty conditions prevail, work in fume hood or wear a NIOSH/MSHAapproved respirator.

approved respirator.							
Section 9 Phys	sical and chemical prop	oerties					
Appearance: Clear, colorle: Odor: No odor. Odor threshold: Data not a pH: N/A Melting / Freezing point: App Boiling point: Approx. 100 Flash point: Not flammable	ss liquid. Ivailable. prox. 0°C (32°F) [water] °C (212°F) [water]	Evaporation ra Flammability (s Explosion limit Vapor pressure Vapor density Relative densit	te (=1): Data not a solid/gas): Data not a ss: Upper/Lower: Da e (mm Hg): 14 [water (Air = 1): 0.7 [water] y (Specific gravity): Soluble in water.	available. ata not available.]	Auto-ignitic Decomposi Viscosity: Molecular f	on temperature	e
Section 10 Stab	ility and reactivity						
Chemical stability: Stable Conditions to avoid: Conta Incompatible materials: M formaldehyde. Hazardous decomposition	etals, bases, active metals	ated. Avoid con s, alkali metals,			bonates, cyanic	les, sulfides, su	lfites,
Section 11 Toxic	cological information						
Acute toxicity: Data not av Skin corrosion/irritation: I Serious eye damage/irritat Respiratory or skin sensiti Germ cell mutagenicity: D Carcinogenity: Data not av NTP: No component of this IARC: Group 3: Not classifia OSHA: No component of th Ca Prop 65: This product do Reproductive toxicity: Data STOT-single exposure: Data STOT-repeated exposure: Data Stot-re	Data not available at this d ion: Data not available at ization: Data not available valable product present at levels eable as to its carcinogenici is product present at levels es not contain any chemic ta not available ata not available ata not available o the best of our knowledg ures to minimize potential if inhaled. Material may car i swallowed. nd/or burns. uposure: Data not available	this dilution. e greater than or of ty to humans. s greater than o als known to th ution. e the chemical, hazards. ause irritation to ole at this dilutio	r equal to 0.1% is ide e State of California to physical and toxicolo the tissue of the muc n.	ntified as a carcinoge o cause cancer or re gical properties have	en or potential o productive toxic	arcinogen by C ity. bughly investiga	
Section 12 Ecole	ogical information						
Toxicity to fish: LC50 - Ga Toxicity to daphnia and oth Toxicity to algae: No data a Persistence and degradab Mobility in soil: No data av Other adverse effects: An	n er aquatic invertebrates Ivailable i lity: No data available railable	Bioaccumu BBioaccumu BBT and vl	able Ilative potential: No PvB assessment: No	data available data available	r disposal.		
•	osal considerations						
regulations may be differe							container. State and/or local emical disposal agency.
UN/NA number: Not ap Hazard class: Not appli Exceptions: Not applic	pplicable Shippi cable Packir	ng group: N	lot Regulated ot applicable Not applicable	Reportable Qua	antity: No	M	arine pollutant: No
A chemical is considered to be li	•	e anhydrous form	is on the Inventory list.				
Component		TSCA	CERLCA (RQ)	RCRA code	DSL	NDSL	CA Prop 65
Hydrochloric acid	- 1.6	Listed	Not listed	D002	Listed	Not listed	This product does not contain any chemicals known to the State of California to cause cancer or reproductive toxicity.
	er information						
The information contained herein	n is furnished without warranty	/ of any kind. Em	ployers should use this i	ntormation only as a su	pplement to othe	r information gath	ered by them and must make indepen-

The information contained herein is furnished without warranty of any kind. Employers should use this information only as a supplement to other information gathered by them and must make independent determinations of suitability and completeness of information from all sources to assure proper use of these materials and the safety and health of employees. NTP: National Toxicology Program, IARC: International Agency for Research on Cancer, OSHA: Occupational Safety and Health Administration, STOT: Specific Target Organ Toxicity, SE: Single Exposure, RE: Repeated Exposure, ERG: Emergency Response Guidebook.

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Section 1

Identification

"cutting edge science for the classroom" (585) 226-6177

CHEMTREC 24 Hour Emergency Phone Number (800) 424-9300

For laboratory and industrial use only. Not for drug, food or household use.

Synonyms Section 2	Sodium Citrate, Water Solution	
Section 2		
	Hazards identification	
	nce or mixture has not been classified as hazardous according Ily Harmonized System (GHS) of Classification and Labeling of	Supplemental information: Do not breathe mist/vapours/spray. Do not get in eyes, on skin, or on clothing. Wea protective gloves/protective clothing/eye protection/face protection. Wash hands thoroughly after handling. Get medical attention if you feel unwell.
Pictograms:	None required No symbol required s: None known	
GHS Label in	ication: None required nformation: Hazard statement: None required ry statement: None required	

Physical hazards not otherwise classified (PHNOC) - Not Known

Section 3	Composition / information on	ingredients			
Chemical Name		CAS #	%	EINECS	
Water Sodium citrate, dihyd	Irate	7732-18-5 6132-04-3	99% 1%	231-791-2 None listed	
Section 4	First aid measures				

INGESTION: MAY BE HARMFUL IF SWALLOWED. Call physician or Poison Control Center immediately. Induce vomiting only if advised by appropriate medical personnel. Never give anything by mouth to an unconscious person.

INHALATION: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.

EYE CONTACT: MAY CAUSE IRRITATION. Check for and remove contact lenses. Flush thoroughly with water for at least 15 minutes, lifting upper and lower eyelids occasionally. Get immediate medical attention.

SKIN ABSORPTION: MAY CAUSE IRRITATION. Remove contaminated clothing. Flush thoroughly with mild soap and water. If irritation occurs, get medical attention.

Section 5 Fire fighting measures

Suitable Extinguishing Media: Use any media suitable for extinguishing supporting fire

Protective Actions for Fire-fighters: In fire conditions, wear a NIOSH/MSHA-approved self-contained breathing apparatus and full protective gear. Use water spray to keep fire-exposed containers cool.

Specific Hazards: In fire conditions, water may evaporate from this solution which may cause hazardous decomposition products to be formed as dust or fume.

Section 6 Accidental release measures

Personal Precautions: Evacuate personnel to safe area. Use proper personal protective equipment as indicated in Section 8. Provide adequate ventilation.

Environmental Precautions: Avoid runoff into storm sewers and ditches which lead to waterways.

Containment and Cleanup: Absorb with inert dry material, sweep or vacuum up and place in a suitable container for proper disposal. Wash spill area with soap and water.

Section 7 Handling and storage

Precautions for Safe Handling: Read label on container before using. Do not wear contact lenses when working with chemicals. Keep out of reach of children. Avoid contact with eyes, skin and clothing. Do not inhale vapors, spray or mist. Use with adequate ventilation. Avoid ingestion. Wash thoroughly after handling. Remove and wash clothing before reuse.

Conditions for Safe Storage: Store in a cool, well-ventilated area away from incompatible substances.

Section 8	Exposure controls / personal prot	ection		
Exposure Limits:	Chemical Name	ACGIH (TLV)	OSHA (PEL)	NIOSH (REL)
Exposure Linits.	Sodium citrate	Not established	Not established	Not established

Engineering controls: Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower and fire extinguishing material. Personnel should wear safety glasses, goggles, or faceshield, lab coat or apron, appropriate protective gloves. Use adequate ventilation to keep airborne concentrations low.

Respiratory protection: None should be needed in normal laboratory handling at room temperatures. If misty conditions prevail, work in fume hood or wear a NIOSH/MSHAapproved respirator.

approved respirator.								
Section 9	Physical and chemi	cal prope	rties					
Appearance: Clear, Odor: No odor. Odor threshold: Data not availal Melting / Freezing point	, colorless liquid. ata not available. ble. : Approximately 0°C (32°F) (w ximately 100°C (212°F) (w	ater) R	vaporation ra lammability (xplosion lim apor pressur apor density elative density	ate (Water = 1): <1 (solid/gas): Data not its: Lower / Upper: re (mm Hg): 14 (water (Air = 1): 0.7 (water) (Specific gravity): App : Complete in water.	Data not available er)	Auto-igniti Decompos Viscosity: Molecular		: Data not available I re: Data not available. ble. e
Section 10	Stability and reactiv	vity				1		
Chemical stability:	-			ous polymerization: tion.	Will not occur.			
Incompatible mater	ials: Strong oxidizers.							
Hazardous decomp	osition products: Carb	on oxides	and sodium o	xides.				
Section 11	Toxicological inform	nation						
Respiratory or skin Germ cell mutagen Carcinogenity: Dat NTP: No component IARC: No component OSHA: No compone Reproductive toxic STOT-single expos STOT-repeated exp Aspiration hazard: Potential health eff Inhalation: Large am Skin: May cause irri Eyes: May cause irri Eyes: May cause irri Signs and symptom not available. Exerc	of this product present a ti of this product present nt of this product present ity: Data not available ure: Data not available osure: Data not available Data not available ects: narmful in inhaled. ounts may cause nausea tation.	t available t levels gre at levels gr at levels <u>c</u> le a, vomiting, best of our es to minin	eater than or reater than o dizziness, he knowledge th ize potential	equal to 0.1% is ident r equal to 0.1% is iden eadaches and loss of ne chemical, physical a	iffied as probable, po tiffied as a carcinoge coordination.	essible or confir	med human carc	5 7
Section 12	Ecological informat							
Toxicity to fish: No Toxicity to daphnia Toxicity to algae: No Persistence and de Mobility in soil: No	data available and other aquatic inver o data available gradability: No data ava	r tebrates: ailable	Bioaccum PBT and v	ulative potential: No PvB assessment: No	o data available	r disposal.		
Section 13	Disposal considera	tions						
regulations may be	e different. Dispose of	in accord						ontainer. State and/or local mical disposal agency.
Section 14	Transport informat							
UN/NA number: Hazard class: No Exceptions: Not	ot applicable	Packing	group: N	lot Regulated ot applicable Not applicable	Reportable Qua	antity: No	Ма	rrine pollutant: No
Section 15	Regulatory informa	tion						
A chemical is considere	d to be listed if the CAS num	ber for the a	,	is on the Inventory list.				
Compone	ent		TSCA	CERLCA (RQ)	RCRA code	DSL	NDSL	CA Prop 65
Sodium citrate			Listed	Not listed	Not listed	Not listed	Not listed	This product does not contain any chemicals known to the State of California to cause cancer or reproductive toxicity.
Section 16	Other information							
dent determinations of s	suitability and completeness mcy for Research on Cancer	of informatio	on from all sour	ces to assure proper use	of these materials and	the safety and h	ealth of employees	ered by them and must make indepen- s. NTP: National Toxicology Program, osure, RE: Repeated Exposure,

Form 06/2015

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CHEMTREC 24 Hour Emergency Phone Number (800) 424-9300

For laboratory and industrial use only. Not for drug, food or household use.

oduct SODIUM CHLORIDE, 1 MOLAR SOLUTION	
nonyms Sodium Chloride, Water Solution	
ection 2 Hazards identification	
his substance or mixture has not been classified as hazardous according the Globally Harmonized System (GHS) of Classification and Labeling of nemicals. gnal word: Not classified ctograms: Not classified irget organs: None known HS Classification: Not classified HS Label information: Hazard statement(s): Not classified recautionary statement(s): Not classified	Supplementary information: Do not breathe mist/vapours/spray. Do not get in eyes, on skin, or on clothing. Wear protective gloves/protective clothing/eye protection/face protection. Wash hands thoroughly after handling. Get medical attention if you feel unwell.

Physical hazards not otherwise classified (PHNOC) - Not Known

Section 3	Composition / information on	ingredients			
Chemical Name		CAS #	%	EINECS	
Water Sodium chloride		7732-18-5 7647-14-5	94.16% 5.84%	231-791-2 231-598-3	
Section 4	First aid measures				

INGESTION: Call physician or Poison Control Center immediately. Induce vomiting only if advised by appropriate medical personnel. Never give anything by mouth to an unconscious person.

INHALATION: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.

EYE CONTACT: MAY CAUSE IRRITATION. Check for and remove contact lenses. Flush thoroughly with water for at least 15 minutes, lifting upper and lower eyelids occasionally. Get immediate medical attention.

SKIN ABSORPTION: Remove contaminated clothing. Flush thoroughly with mild soap and water. If irritation occurs, get medical attention.

Section 5 Fire fighting measures

Suitable Extinguishing Media: Use any media suitable for extinguishing supporting fire.

Protective Actions for Fire-fighters: In fire conditions, wear a NIOSH/MSHA-approved self-contained breathing apparatus and full protective gear. Use water spray to keep fire-exposed containers cool.

Specific Hazards: In fire conditions, water may evaporate from this solution which may cause hazardous decomposition products to be formed as dust or fume.

Section 6 Accidental release measures

Personal Precautions: Evacuate personnel to safe area. Use proper personal protective equipment as indicated in Section 8. Provide adequate ventilation.

Environmental Precautions: Avoid runoff into storm sewers and ditches which lead to waterways.

Containment and Cleanup: Absorb with inert dry material, sweep or vacuum up and place in a suitable container for proper disposal. Wash spill area with soap and water.

Section 7 Handling and storage

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Precautions for Safe Handling: Read label on container before using. Do not wear contact lenses when working with chemicals. Keep out of reach of children. Avoid contact with eyes, skin and clothing. Do not inhale mist/vapours/spray. Use with adequate ventilation. Avoid ingestion. Wash thoroughly after handling. Remove and wash clothing before reuse.

Conditions for Safe Storage: Store in a cool, well-ventilated area away from incompatible substances. Store away from acids.

Section 8	Exposure controls / personal prot	ection		
Exposure Limits:	Chemical Name	ACGIH (TLV)	OSHA (PEL)	NIOSH (REL)
Exposure Linits.	Sodium chloride	None established	None established	None established

Engineering controls: Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower and fire extinguishing material. Personnel should wear safety glasses, goggles, or faceshield, lab coat or apron, appropriate protective gloves. Use adequate ventilation to keep airborne concentrations low.

Respiratory protection: None should be needed in normal laboratory handling at room temperatures. If misty conditions prevail, work in fume hood or wear a NIOSH/MSHAapproved respirator.

Section 0	Dhysical and shami	ical proportion					
Section 9	Physical and chemi		4 () () () () () () () () () (Deutitien	oefficient: Data	a not ovoiloble
Odor: No odor. Odor threshold: pH: Data not avai Melting / Freezing po	oint: Approximately 0°C (32°F) (w proximately 100°C (212°F) (w	Attention of the second state of the second st	tte (Water = 1): <1 solid/gas): Data not ts: Lower / Upper: I e (mm Hg): 14 (wate (Air = 1): 0.7 (water) (Specific gravity): App Complete in water.	Data not available r)	Auto-igniti Decompos Viscosity: Molecular	on temperature	: Data not available Ire: Data not available. ble. re
Section 10	Stability and reactive	/ity					
Chemical stability Conditions to avo	y: Stable oid: Excessive temperature		us polymerization:	Will not occur.			
ncompatible mat	terials: Strong acids.						
Hazardous decon	mposition products: Elect	trolysis can produce chlo	rine gas.				
Section 11	Toxicological inform	nation					
Skin corrosion/ir Serious eye dam Respiratory or sk Germ cell mutage Carcinogenity: D NTP: No compone IARC: No compon OSHA: No compon	ent of this product present a lent of this product present nent of this product present	e railable t available at levels greater than or e at levels greater than or e	equal to 0.1% is identi equal to 0.1% is iden	ified as probable, pos tified as a carcinoge	sible or confir or potential c	med human card arcinogen by OS	5 ,
STOT-single expo STOT-repeated ex Aspiration hazard Potential health e nhalation: Inhalati ngestion: Ingestion Skin: Contact may Eyes: Contact may Eyes: Contact may Signs and sympt Additional inform	 cicity: Data not available osure: Data not available xposure: Data not availab d: Data not available 	te with mild irritation to m than 0.1 pound) may cau 1. overexposure over a long	se vomiting.				
STOT-single expo STOT-repeated ex Aspiration hazard Potential health e Inhalation: Inhalat Ingestion: Ingestio Skin: Contact may Eyes: Contact may Signs and sympt Additional inform Section 12	ticity: Data not available osure: Data not available xposure: Data not available d: Data not available effects: tion of dust leaves salty tas on of large amounts (more in y cause very slight irritation ay cause very slight irritation coms of exposure: Gross	te with mild irritation to m than 0.1 pound) may cau overexposure over a long 5000 [Sodium chloride] ion	se vomiting. g period of time, result	ts in dehydration.			
STOT-single expo STOT-repeated ex Aspiration hazard Potential health e Inhalation: Inhalat Ingestion: Ingestion Skin: Contact may Eyes: Contact may Signs and sympt Additional inform Section 12 Toxicity to fish: It Toxicity to fish: It Toxicity to daphn Toxicity to daphn Foxicity to algae: Persistence and of Mobility in soil: N Other adverse eff Section 13 These disposal or regulations may	dicity: Data not available osure: Data not available xposure: Data not available xposure: Data not available effects: tion of dust leaves salty tas on of large amounts (more i y cause very slight irritation ay cause very slight irritation ay cause very slight irritation of exposure: Gross of nation: RTECS #: VZ4725 Ecological informat Lepomis macrochirus (fish, nia and other aquatic invest Anabaena variabilis (Algae degradability: No data avai No data available fects: An environmental has Disposal considera guidelines are intended fo be different. Dispose of	te with mild irritation to m than 0.1 pound) may cau overexposure over a long ooverexposure over a long ooverexposure over a long ooverexposure over a long overexposure over a long overexposur	se vomiting. g period of time, result mg/l/96 hours [Sodiur na (Crustacea) EC50: ay [Sodium chloride] lative potential: No PvB assessment: No i in the event of unpro og-size quantities o	ts in dehydration. m chloride] 6,175 mg/l/16 hours data available data available fessional handling or nly. Federal regula	disposal. ations may ap	- oply to empty c	container. State and/or loca emical disposal agency.
STOT-single expo STOT-repeated ex Aspiration hazard Potential health e Inhalation: Inhalat Ingestion: Ingestion Skin: Contact may Eyes: Contact may Signs and sympt Additional inform Section 12 Foxicity to fish: I Foxicity to fish: I Foxicity to algae: Persistence and of Mobility in soil: N Dther adverse eff Section 13 Fhese disposal of regulations may Section 14	dicity: Data not available osure: Data not available xposure: Data not available effects: tion of dust leaves salty tas on of large amounts (more ty y cause very slight irritation ay cause very slight irritation oroms of exposure: Gross mation: RTECS #: VZ4725 Ecological informat Lepomis macrochirus (fish, ia and other aquatic inver Anabaena variabilis (Algae degradability: No data ava No data available fects: An environmental ha Disposal considera guidelines are intended fo be different. Dispose of Transport informat	te with mild irritation to m than 0.1 pound) may cau overexposure over a long soverexposure over a long 5000 [Sodium chloride] ion freshwater) LC50: 9,675 rtebrates: Daphnia mag a) LC50: 23,565 mg/l/4 da ailable Bioaccumu PBT and vi uzard cannot be excluded tions or the disposal of catal in accordance with all ion	se vomiting. g period of time, result mg/l/96 hours [Sodiur na (Crustacea) EC50: ay [Sodium chloride] Ilative potential: No vB assessment: No I in the event of unpro og-size quantities o local, state and fed	ts in dehydration. m chloride] 6,175 mg/l/16 hours data available data available fessional handling or nly. Federal regula	disposal. ations may ap	- oply to empty c	
STOT-single expo STOT-repeated ex Aspiration hazard Potential health e Inhalation: Inhalat Ingestion: Ingestion Skin: Contact may Eyes: Contact may Signs and sympt Additional inform Section 12 Foxicity to fish: I Foxicity to fish: I Foxicity to algae: Persistence and of Mobility in soil: N Dther adverse eff Section 13 Fhese disposal of regulations may Section 14 JN/NA number Hazard class:	<pre>xicity: Data not available osure: Data not available xposure: Data not available effects: tion of dust leaves salty tas on of large amounts (more i y cause very slight irritation ay cause very slight irritation ons of exposure: Gross mation: RTECS #: VZ4725 Ecological informat Lepomis macrochirus (fish, ia and other aquatic inver Anabaena variabilis (Algae degradability: No data ava No data available fects: An environmental ha Disposal considera guidelines are intended fo be different. Dispose of Transport informat : Not applicable Not applicable</pre>	te with mild irritation to m than 0.1 pound) may cau overexposure over a long ooverexposure over a long ooverexposure over a long ooverexposure over a long overexposure over a long overexposur	se vomiting. g period of time, result mg/l/96 hours [Sodiur na (Crustacea) EC50: ay [Sodium chloride] lative potential: No PVB assessment: No lin the event of unpro og-size quantities o local, state and fed ot Regulated ot Regulated ot applicable	ts in dehydration. m chloride] 6,175 mg/l/16 hours data available data available fessional handling or nly. Federal regula	disposal. ations may a contract with	oply to empty c a licensed che	
STOT-single expo STOT-repeated ex Aspiration hazard Potential health of nhalation: Inhalation Ingestion: Ingestion Skin: Contact may Eyes: Contact may Eyes: Contact may Signs and sympt Additional inform Section 12 Toxicity to fish: L Toxicity to fish: L Toxicity to fish: L Toxicity to daphn For the section 12 Conter adverse eff Section 13 These disposal of egulations may Section 14 JN/NA number Hazard class: I Exceptions: N Section 15	<pre>kicity: Data not available osure: Data not available xposure: Data not available effects: tion of dust leaves salty tas on of large amounts (more if y cause very slight irritation ay cause very slight irritation of exposure: Gross of nation: RTECS #: VZ4725 Ecological informat Lepomis macrochirus (fish, nia and other aquatic inver Anabaena variabilis (Algae degradability: No data avai No data available fects: An environmental has Disposal considera guidelines are intended for be different. Dispose of Transport informat : Not applicable Not applicable Iot applicable Regulatory informa</pre>	te with mild irritation to m than 0.1 pound) may cau overexposure over a long 5000 [Sodium chloride] ion freshwater) LC50: 9,675 frebrates: Daphnia mag extebrates: Daphnia mag b) LC50: 23,565 mg/l/4 da ailable Bioaccumu PBT and vi zard cannot be excluded tions or the disposal of catal in accordance with all ion Shipping name: N Packing group: Na 2016 ERG Guide # tion	se vomiting. g period of time, result mg/l/96 hours [Sodiur ha (Crustacea) EC50: ay [Sodium chloride] lative potential: No PvB assessment: No l in the event of unpro og-size quantities o local, state and fed ot Regulated ot Regulated Not applicable	ts in dehydration. m chloride] 6,175 mg/l/16 hours data available fessional handling or mly. Federal regula eral regulations or	disposal. ations may a contract with	oply to empty c a licensed che	emical disposal agency.
STOT-single expo STOT-repeated ex Aspiration hazard Potential health of Inhalation: Inhalation Ingestion: Ingestion Skin: Contact may Eyes: Contact may Eyes	<pre>kicity: Data not available osure: Data not available xposure: Data not available effects: tion of dust leaves salty tas on of large amounts (more if y cause very slight irritation ay cause very slight irritation of exposure: Gross of nation: RTECS #: VZ4725 Ecological informat Lepomis macrochirus (fish, nia and other aquatic inver Anabaena variabilis (Algae degradability: No data avai No data available fects: An environmental ha Disposal considera guidelines are intended fi be different. Dispose of Transport informat : Not applicable Not applicable lot applicable Regulatory informa</pre>	te with mild irritation to m than 0.1 pound) may cau overexposure over a long 5000 [Sodium chloride] ion freshwater) LC50: 9,675 rtebrates: Daphnia mag et book and the second plate Bioaccumu PBT and vi Izard cannot be excluded tions or the disposal of catal in accordance with all ion Shipping name: N Packing group: No 2016 ERG Guide # tion	se vomiting. g period of time, result mg/l/96 hours [Sodiur ha (Crustacea) EC50: ay [Sodium chloride] lative potential: No PvB assessment: No l in the event of unpro og-size quantities o local, state and fed ot Regulated ot Regulated Not applicable Not applicable	ts in dehydration. m chloride] 6,175 mg/l/16 hours data available fessional handling or nly. Federal regula eral regulations or Reportable Qua	disposal. ations may an contract with ntity: No	oply to empty c a licensed che Ma	emical disposal agency. arine pollutant: No
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IARC: International Agency for Research on Cancer, OSHA: Occupational Safety and Health Administration, STOT: Specific Target Organ Toxicity, SE: Single Exposure, RE: Repeated Exposure, ERG: Emergency Response Guidebook.