SAFETY DATA SHEET

GENERAL STORAGE CODE GREEN

Page E1 of E2

Section 1

Identification

INNOVATING SCIENCE® by Aldon 221 Roc Avon, N

"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 DEXTROSE, MONOHYDRATE	
Synonyms Glucose	
Section 2 Hazards identification	
This substance or mixture has not been classified as hazardous according to the Globally Harmonized System (GHS) of Classification and Labeling of Chemicals. Signal word: None required Pictograms: No symbol required Target organs: None known GHS Classification: None required GHS Label information: Hazard statement: None required Precautionary statement: None required	Supplemental information: Do not breathe dust. 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.

Hazards not otherwise classified:

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

Section 3 Composition / information on	ingredients		
Chemical Name	CAS #	%	EINECS
Dextrose, monohydrate	5996-10-1	100%	200-075-1 (as CAS # 50-99-7)
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: 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: During a fire, irritating and highly toxic gases may be generated by thermal decomposition or combustion.

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: Recover for use if not contaminated. 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 dusts. Use with adequate ventilation. Avoid ingestion. Wash thoroughly after handling. Remove and wash clothing before reuse.

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

Section 8	Exposure controls / personal prote	ection		
Exposure Limits:	Chemical Name	ACGIH (TLV)	OSHA (PEL)	NIOSH (REL)
Exposure Linits.	Particulates not otherwise classified	None established	TWA: 5 mg/m ³ respirable fraction	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 dusty conditions prevail, work in fume hood or wear a NIOSH/MSHAapproved respirator.

Section 9	Physical and chemi	cal properties					
	r nysicai and chemi	ear properties					
Appearance: Solid Odor: No odor. Odor threshold: D pH: Data not availa Melting / Freezing Boiling point: Dec Flash point: Not ap	pata not available. able. point: 148°C (298°F) composes	Flammability Explosion lim Vapor pressu Vapor density Relative density	ate (= 1): Not applic (solid/gas): Data not its: Lower / Upper: N re (mm Hg): Negligibl r (Air = 1): 6.3 r (Specific gravity): 1.5): 90 g/100 ml water @	available. Not applicable e	Auto-ignitio Decomposi Viscosity: Molecular f	on temperature:	
Section 10	Stability and reactiv	vity					
Chemical stability:	: Stable	Hazard	ous polymerization:	Will not occur.			
Conditions to avoi	id: Excessive temperature	es.					
Incompatible mate	erials: Strong oxidizers.						
Hazardous decom	position products: Oxide	es of carbon.					
Section 11	Toxicological inform	nation					
Acute toxicity: Da	Toxicological inforn	nation					
OSHA: No compon Ca Prop 65: This pr Reproductive toxi STOT-single expo	ent of this product present a ent of this product present roduct does not contain an city: Data not available sure: Data not available	at levels greater than on y chemicals known to t	or equal to 0.1% is ider	tified as a carcinoge	en or potential c	arcinogen by OS	
Aspiration hazard Potential health ef Inhalation: Inhalatio Ingestion: Not expected Skin: Not expected Eyes: Contact with Signs and sympto	on may cause respiratory i ected to be a health hazard d to be a health hazard. a eyes may cause transient oms of exposure: To the l	irritation. d. t irritation. best of our knowledge t		and toxicological pro	perties have no	ot been thorough	ly investigated. Specific data
Aspiration hazard Potential health ef Inhalation: Inhalatii Ingestion: Not expected Eyes: Contact with Signs and sympto not available. Exer Additional information	Data not available ffects: on may cause respiratory i ected to be a health hazard to be a health hazard. eyes may cause transient oms of exposure: To the l cise appropriate procedure ation: RTECS #: LZ6600	irritation. d. t irritation. best of our knowledge t es to minimize potential 000 [Glucose anhydrou	hazards	and toxicological pro	perties have no	ot been thorough	ly investigated. Specific data
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SAFETY DATA SHEET

GENERAL STORAGE CODE GREEN

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Section 1

Identification

INNOVATING SCIENCE by Aldon

"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.

INDIGO CARMINE, DISODIUM SALT Product Synonyms Acid Blue 74 ; C.I. No. 73015 Section 2 Hazards identification

Signal word: WARNING Pictograms: GHS07 Target organs: None known.



GHS Classification: Acute toxicity, oral (Category 4)

GHS Label information: Hazard statement(s):

Precautionary statement(s): P264: Wash hands thoroughly after handling.

P270: Do not eat, drink or smoke when using this product. P301+P330+P312: IF SWALLOWED: Rinse mouth. Call a POISON CENTER or doctor if you feel unwell. P501: Dispose of contents/container to a licensed chemical disposal agency in accordance with local/regional/national regulations.

H302: Harmful if swallowed.

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 on ingredients			
Chemical Name	CAS #	%	EINECS	
Indigo carmine, disodium salt	860-22-0	100%	212-728-8	
Section 4 First aid measures				

INGESTION: HARMFUL BY 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: MAY BE HARMFUL IF INHALED. CAUSES RESPIRATORY TRACT IRRITATION. Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.

EYE CONTACT: MAY CAUSE EYE 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 BE HARMFUL IF ABSORBED THROUGH SKIN. CAUSES SKIN 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: During a fire, irritating and highly toxic gases may be generated by thermal decomposition or combustion.

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: 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 dusts. 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 prote	ection		
Exposure Limits:	Chemical Name	ACGIH (TLV)	OSHA (PEL)	NIOSH (REL)
Exposure Linits.	Particulates not otherwise classified	None established	TWA: 5 mg/m ³ respirable fraction	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 dusty conditions prevail, work in fume hood or wear a NIOSH/MSHAapproved respirator.

Incompatible materia Hazardous decompo Section 11	a not available. e. Data not available ot available t available Stability and reactivity Stable Excessive temperatures. Light als: Strong oxidizers and water. Disting products: Carbon, nitrog Toxicological information rat LD50: 2,000 mg/kg	Evaporation ra Flammability (Explosion limi Vapor pressur Vapor density Relative densi Solubility (ies) Hazard sensitive, eas	-	ivailable. ata not available available ailable Data not available	Auto-ignitic Decomposi Viscosity: Molecular f		: Data not available re: Data not available. le.
Odor: No odor. Odor threshold: Dat pH: Data not availabl Melting / Freezing point: Boiling point: Data no Section 10 Chemical stability: S Conditions to avoid: Incompatible materia Hazardous decompo Section 11 Acute toxicity: Oral- Skin corrosion/irrita Serious eye damage	a not available. e. Data not available ot available t available Stability and reactivity Stable Excessive temperatures. Light als: Strong oxidizers and water. Disting products: Carbon, nitrog Toxicological information rat LD50: 2,000 mg/kg	Flammability (Explosion lim Vapor pressur Relative density Relative densi Solubility(ies) Hazard sensitive, eas	solid/gas): Data not a its: Lower / Upper: D re (mm Hg): Data not a (Air = 1): Data not ava (y (Specific gravity): : 1 g/100 ml in water. ous polymerization: N ily oxidized.	ivailable. ata not available available ailable Data not available	Auto-ignitic Decomposi Viscosity: Molecular f	on temperature: ition temperatur Data not availabl formula: C ₁₆ H ₈ N	: Data not available re: Data not available. le.
Chemical stability: S Conditions to avoid: Incompatible materia Hazardous decompo Section 11 Acute toxicity: Oral- Skin corrosion/irrita Serious eye damage	Stable Excessive temperatures. Light als: Strong oxidizers and water. osition products: Carbon, nitrog Toxicological information rat LD50: 2,000 mg/kg	sensitive, eas	ily oxidized.	Will not occur.			
Conditions to avoid: Incompatible materia Hazardous decompo Section 11 Acute toxicity: Oral- Skin corrosion/irrita Serious eye damage	Excessive temperatures. Light als: Strong oxidizers and water. osition products: Carbon, nitrog Toxicological information rat LD50: 2,000 mg/kg	sensitive, eas	ily oxidized.	Will not occur.			
Acute toxicity: Oral- Skin corrosion/irrita Serious eye damage	rat LD50: 2,000 mg/kg						
Acute toxicity: Oral- Skin corrosion/irrita Serious eye damage	rat LD50: 2,000 mg/kg				_	_	
Skin corrosion/irrita Serious eye damage							
Germ cell mutagenic Carcinogenity: Data NTP: No component of IARC: No component OSHA: No component Ca Prop 65: This proc Reproductive toxicit STOT-single exposu STOT-repeated expo Aspiration hazard: If Potential health effer Inhalation: May be ha Ingestion: Harmful by Skin: Contact may ca Eyes: Contact may ca Eyes: Contact may ca Signs and symptom not available. Exercis Additional informatio	 city: Data not available not available of this product present at levels g of this product present at levels t of this product present at levels t of this product present at levels luct does not contain any chemic y: Data not available re: Data not available cts: armful by inhalation. r ingestion. use irritation. ause irritation. s of exposure: To the best of or te appropriate procedures to min on: RTECS #: DU300000 	preater than or greater than or a greater than o cals known to th ur knowledge t	equal to 0.1% is identi or equal to 0.1% is iden he State of California to he chemical, physical a	fied as probable, po tified as a carcinoge o cause cancer or re	ssible or confirr n or potential ca productive toxic	med human carc arcinogen by OS city.	SHA.
Section 12	Ecological information						
Toxicity to algae: No Persistence and deg Mobility in soil: No c	nd other aquatic invertebrates data available radability: No data available	Bioaccum PBT and v	ulative potential: No /PvB assessment: No	o data available	r disposal.		
	lelines are intended for the dis	sposal of cata	alog-size quantities o	nly. Federal regul	ations mav ar	oply to empty or	ontainer. State and/or local
	different. Dispose of in accor Transport information						
	•		Nat Danulata d				
UN/NA number: Hazard class: No Exceptions: Not	t applicable Packin	ng group: N	Not Regulated Not applicable [£] Not applicable	Reportable Qua	antity: No	Mə	arine pollutant: No
Section 15	Regulatory information						
	to be listed if the CAS number for the	-					
Componer	nt	TSCA	CERLCA (RQ)	RCRA code	DSL	NDSL	CA Prop 65
ndigo carmine		Listed	Not listed	Not listed	Listed	Not listed	This product does not contain any chemicals known to the State of California to cause cancer or

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. Form 06/2015

SAFETY DATA SHEET

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Section 1

Identification

"Cutting edge science for the classroom"

by Aldon 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	SODIUM HYDROXIDE, ANHYDROUS	
Synonyms	Caustic Soda	
Section 2	Hazards identification	
Pictograms Target orga GHS Classi Skin. Corr. (Serious Eye GHS Label	ans: Respiratory tract, gastrointestinal tract, eyes, skin.	 Precautionary statement: P260: Do not breathe dust. P264: Wash hands thoroughly after handling. P280: Wear protective gloves/protective clothing/eye protection/face protection. P305+P351+P338: IF IN EYES: Rinse cautiously with water for 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P301+P330+P331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. P304+P340: IF INHALED: Remove person to fresh air and keep in a position comfortable for breathing. P310: Immediately call a POISON CENTER or doctor. P363: Wash contaminated clothing before reuse. P405: Store locked up. P501: Dispose of contents/container to a licensed chemical disposal agency in accordance with local/regional/national regulations.

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	
Sodium hydroxide		1310-73-2	96-100%	215-185-5	
Section 4	First aid measures	1	1		

INGESTION: MAY BE FATAL 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: CAUSES SEVERE DAMAGE. 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: CAUSES SEVERE BURNS. Remove contaminated clothing. Flush thoroughly with mild soap and water. If irritation occurs, get medical attention.

Section 5 Fire fighting measures

Suitable Extinguishing Media: Flood with water, taking care not to splash or scatter. Avoid carbon dioxide as it reacts exothermically with this material.

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: Contact with metals can generate hydrogen gas. Contact with water produces intense heat and highly irritating and corrosive mist. Hot or molten material will react violently with water liberating heat and causing splashing. Contact with water may generate sufficient heat to ignite combustible materials.

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: 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 dusts. Use with adequate ventilation. Avoid ingestion. Wash thoroughly after handling. Remove and wash clothing before reuse.

Conditions for Safe Storage: Store in a cool, dry, 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 hydroxide	STEL: C 2 mg/m ³	TWA: 2 mg/m ³	STEL: C 2 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 dusty conditions prevail, work in fume hood or wear a NIOSH/MSHAapproved respirator

Section 9	Physical and chemical	properties					
Odor: No odor. Odor threshold: D pH: 13.0 - 14.0	point: 318°C (604°F) 0°C (2534°F)	Flammability (Explosion limi Vapor pressur Vapor density Relative densi	ate (=1): Not applicat solid/gas): Data not av ts: Lower / Upper: Not e (mm Hg): 1 mm Hg ((Air = 1): Not applicabl ty (Specific gravity): 2 : 29.6 @ 0°C (32°F) in v	vailable. t applicable. ⊉ 739°C e. 13 @ 25°C (77°F)	Auto-ignition Decompos Viscosity: Molecular f	on temperature	ctanol / water): Data not availa :: Not applicable. Ire: Data not available.
Section 10	Stability and reactivity						
	: Stable id: Deliquescent material. Ab rials: Metals, acids, organic o	orbs moisture from			sodium carbo	nate.	
Hazardous decom	position products: Sodium c	xide. Reacts with r	netals to form flammable	e and explosive hyo	lrogen gas.		
Section 11	Toxicological information	on					
IARC: No compone OSHA: No compon Ca Prop 65: This pr Reproductive toxi STOT-single expos	ata not available th of this product present at levent of this product present at levent of this product present at levent roduct does not contain any che city: Data not available sure: Data not available	vels greater than or evels greater than o	equal to 0.1% is identifi r equal to 0.1% is identi	ed as probable, pos fied as a carcinoge	sible or confir or potential c	med human card arcinogen by OS	
Aspiration hazard Potential health ef Inhalation: May be Ingestion: May be I Skin: May be harm Eyes: Causes eye Signs and sympto edema, burning ser and upper respirato Additional information	harmful if inhaled. Material is of harmful if swallowed. ful if absorbed through skin. C burns. Causes severe eye bur ms of exposure: Spasm, infl nsation, cough, wheezing, lary ry tract, eyes, and skin. ation: RTECS #: WB4900000	auses skin burns. ns. ammation and eden igitis, shortness of l	na of the larynx, spasm,	inflammation and e	edema of the b	ronchi, pneumor	nitis, pulmonary tissue of the mucous membrai
Aspiration hazard Potential health ef Inhalation: May be Ingestion: May be Is Skin: May be harm Eyes: Causes eye Signs and sympto edema, burning ser and upper respirato Additional informa Section 12	Data not available ffects: harmful if inhaled. Material is of harmful if swallowed. ful if absorbed through skin. C burns. Causes severe eye bur oms of exposure: Spasm, infl nsation, cough, wheezing, lary ry tract, eyes, and skin. ation: RTECS #: WB4900000 Ecological information	auses skin burns. ns. ammation and eden igitis, shortness of b	na of the larynx, spasm, breath, headache, naus	inflammation and e	edema of the b	ronchi, pneumor	
Aspiration hazard Potential health of Inhalation: May be Ingestion: May be harm Eyes: Causes eye Signs and sympto edema, burning ser and upper respirato Additional informa Section 12 Toxicity to fish: LC Toxicity to fish: LC Toxicity to daphai Toxicity to algae: N Persistence and d Mobility in soil: No	Data not available ffects: harmful if inhaled. Material is in harmful if swallowed. ful if absorbed through skin. C burns. Causes severe eye bur ms of exposure: Spasm, infl nsation, cough, wheezing, lary ry tract, eyes, and skin. ation: RTECS #: WB4900000 Ecological information C50 - Gambusia affinis (Mosqu a and other aquatic invertebre No data available egradability: No data available	auses skin burns. ns. ammation and eden gitis, shortness of l ito fish) - 125 mg/l - ates: Immobilizatio e Bioaccum PBT and v cannot be excluder	na of the larynx, spasm, oreath, headache, naus 96 h n EC50 - Daphnia - 40.3 ulative potential: No d PvB assessment: No d	inflammation and e ea, vomiting. Mater 38 mg/l - 48 h ata available data available	edema of the b ial is extremel	ronchi, pneumor	
Aspiration hazard Potential health of Inhalation: May be Ingestion: May be Is Skin: May be harm Eyes: Causes eye Signs and sympto edema, burning ser and upper respirato Additional informa Section 12 Toxicity to fish: LC Toxicity to fish: LC Toxicity to daphais Toxicity to algae: N Persistence and d Mobility in soil: No Other adverse effe Section 13 These disposal guregulations may b	Data not available fects: harmful if inhaled. Material is of harmful if swallowed. ful if absorbed through skin. C burns. Causes severe eye bur ms of exposure: Spasm, infl nsation, cough, wheezing, lary ry tract, eyes, and skin. ation: RTECS #: WB490000 Ecological information C50 - Gambusia affinis (Mosqu a and other aquatic invertebr No data available egradability: No data availab o data available ets: An environmental hazard Disposal consideration uidelines are intended for the different. Dispose of in a	auses skin burns. ns. ammation and eden igitis, shortness of l ito fish) - 125 mg/l - ates: Immobilizatio e Bioaccum PBT and v cannot be excluded s e disposal of cata	na of the larynx, spasm, oreath, headache, nause 96 h n EC50 - Daphnia - 40.3 ulative potential: No d PvB assessment: No d d in the event of unprofe	inflammation and e ea, vomiting. Mater 38 mg/l - 48 h ata available data available essional handling or ly. Federal regula	dema of the b ial is extremel disposal.	ronchi, pneumor y destructive to t	tissue of the mucous membran
Aspiration hazard Potential health of Inhalation: May be Ingestion: May be harm Eyes: Causes eye Signs and sympto edema, burning ser and upper respirato Additional informa Section 12 Toxicity to fish: LC Toxicity to fish: LC Toxicity to daphar Toxicity to algae: N Persistence and du Mobility in soil: No Other adverse effe Section 13 These disposal guregulations may b Section 14	Data not available fects: harmful if inhaled. Material is of harmful if swallowed. ful if absorbed through skin. C burns. Causes severe eye bur ms of exposure: Spasm, infl nsation, cough, wheezing, lary ry tract, eyes, and skin. ation: RTECS #: WB4900000 Ecological information C50 - Gambusia affinis (Mosqu a and other aquatic invertebr No data available egradability: No data available o data available ets: An environmental hazardo Disposal consideration uidelines are intended for the different. Dispose of in a Transport information	auses skin burns. Is. ammation and eden igitis, shortness of l ito fish) - 125 mg/l - ates: Immobilizatio e Bioaccume PBT and v cannot be excluder s e disposal of cata cordance with all	na of the larynx, spasm, oreath, headache, nauso 96 h n EC50 - Daphnia - 40.3 ulative potential: No d PvB assessment: No d in the event of unprofe log-size quantities on l local, state and fede	inflammation and e ea, vomiting. Mater 38 mg/l - 48 h ata available data available essional handling or ly. Federal regula	dema of the b ial is extremel disposal.	ronchi, pneumor y destructive to t	tissue of the mucous membran
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dent 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. Form 06/2015