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Section 1

Identification

INNOVATING SCIENCE® by A

"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 CRYSTAL VIOLET, 1% AQUEOUS SOLUTION	
Synonyms Crystal Violet Ammonium Oxalate Solution	
Section 2 Hazards identification	
 Signal word: WARNING Pictograms: GHS08 / GHS09 Target organs: None known. Image: Antiperformation of the second s	 Precautionary statement(s): P201: Obtain special instructions before use. P202: Do not handle until all safety precautions have been read and understood. P264: Wash hands thoroughly after handling. P273: Avoid release to the environment. 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. P337+P313: If eye irritation persists: Get medical attention. P312: Call a POISON CENTER or doctor if you feel unwell. P391: Collect spillage. 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	
Water Crystal violet Ammonium oxalate		7732-18-5 548-62-9 1113-38-8	98.9% 1.0% 0.1%	231-791-2 208-953-6 214-202-3	
Section 4	First aid massures				

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.

	Exposure Emilio.	None applicable		None established	No	one established		None established	
		s: Facilities storing or utilizing th asses, goggles, or faceshield, la							
	, ,	ion: None should be needed in	•				•		A
	Section 9	Physical and chemical pro	operties						
		ta not available. le. Approximately 0°C (32°F) (water) kimately 100°C (212°F) (water)	Flammability Explosion lin Vapor pressu Vapor density Relative density	rate (Water = 1): <1 (solid/gas): Data not a nits: Lower / Upper: D re (mm Hg): 14 (water (Air = 1): 0.7 (water) (Specific gravity): Appr): Complete in water.	oata not available)	Auto-igniti Decompos Viscosity: Molecular		: Data not available re: Data not available. le.	
	Chemical stability:	Stable	Hazard	ous polymerization: V	Vill not occur.				
	Conditions to avoid	: Excessive temperatures which	n cause evapora	ation.					
	•	h other materials: Strong oxid							
	Hazardous decompo	osition products: Carbon oxid	e, nitrogen oxid	es.					
1	Section 11	Toxicological information							ľ
	Skin corrosion/irrita Serious eye damage Respiratory or skin Germ cell mutageni Carcinogenity: Data NTP: No component IARC: No component OSHA: No component OSHA: No component CA Prop 65: WAR Reproductive toxici STOT-single exposu STOT-repeated expo Aspiration hazard: Potential health effe Inhalation: May be ha Skin: Contact may ce Eyes: Contact with e Signs and symptom not available. Exerci Additional informati	of this product present at levels of this product present at levels to f this product present at levels to f this product present at levels NING! :This product can expose ty: Data not available ure: Data not available Data not available Data not available cts: armful if inhaled. armful if swallowed. ause irritation. yes may cause irritation. is of exposure: To the best of a se appropriate procedures to mi for: RTECS #: B09000000 [Cr	greater than or s greater than or ls greater than o s you to Crystal our knowledge t nimize potential	equal to 0.1% is identi or equal to 0.1% is ident violet, which is known to he chemical, physical a	ied as probable, pos ified as a carcinoger the State of Califorr	sible or confir or potential o nia to cause c	med human carci arcinogen by OS ancer.	HA.	is
	Section 12	Ecological information							
	Toxicity to algae: No Persistence and deg Mobility in soil: No	and other aquatic invertebrate data available gradability: No data available	Bioaccum PBT and v	ulative potential: No o /PvB assessment: No	data available	disposal.			
1		delines are intended for the c	lisposal of cat	alog-size quantities of	nly Federal regula	tions may a	oply to empty of	ontainer State and/or loca	41
	regulations may be	different. Dispose of in acco							
	Section 14	Transport information							
	UN/NA number: Hazard class: Not Exceptions: Not	t applicable Pack	ing group: 1	Not Regulated Not applicable t Not applicable	Reportable Qua	ntity: No	Ма	rine pollutant: No	
	Section 15	Regulatory information							l
		to be listed if the CAS number for t	he anhydrous forr	n is on the Inventory list.					
	Compone	nt	TSCA	CERLCA (RQ)	RCRA code	DSL	NDSL	CA Prop 65	_
	Crystal violet		Listed	Not listed	Not listed	Listed	Not listed	WARNING -Cancer - www.P65Warnings.ca.gov.	
	Section 16	Other information							
	The information contained	ed herein is furnished without warrar	nty of any kind. E	nployers should use this in				red by them and must make inde	pr
	dent determinations of a	uitability and completeness of inform	nation from all acu	roop to popure proper upo	of these materials and t	he cafety and h	ealth of employees	NTD: National Taxicalary Drogr	

bendent 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

Handling and storage

Section 7

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 protection					
Exposure Limits:	Chemical Name	ACGIH (TLV)	OSHA (PEL)	NIOSH (REL)		
Exposure Linnes.	Nama ang Kashla	Maria a stabilistical	Mana astablished	Name and different		

GENERAL STORAGE CODE GREEN

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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 NUTRIENT AGAR	
Synonyms Not applicable	
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: Not classified Pictograms: Not classified Target organs: None known GHS Classification: Not classified GHS Label information: Hazard statement: Not classified Precautionary statement: Not classified	Supplemental 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.

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 Agar Peptone Beef extract, bacteriological	7732-18-5 9002-18-0 91079-38-8 None assigned	97.7% 1.5% 0.5% 0.3%	231-791-2 232-658-1 None assigned None assigned		

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 TRANSIENT 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 extinguishing agent suitable for type of surrounding 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.

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 protection					
Exposure Limits:	Chemical Name	ACGIH (TLV)	OSHA (PEL)	NIOSH (REL)		
Exposure Limits.	Agar	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/MSHA-

approved respirator.							
Section 9	Physical and chemical p	operties					
Odor: Characteristic odor of cooked meat. Odor threshold: Data not available. pH: Data not available.Flammability (solid/gas): Data not available. Explosion limits: Lower / Upper: Data not available Vapor pressure (mm Hg): Negligible Vapor density (Air = 1): Data not available Relative density (Specific gravity): Data not available Flash point: Data not availableAuOdor threshold: Data not available. pH: Data not available. Boiling point: Data not available Flash point: Data not availableFlammability (solid/gas): Data not available Vapor pressure (mm Hg): Negligible Vapor density (Air = 1): Data not available Solubility(ies): Soluble in water.Au					Auto-ignitio Decomposit Viscosity: D Molecular fo		Data not available r e: Data not available. le.
Section 10	Stability and reactivity						
Chemical stability: S Conditions to avoid:	stable Excessive temperatures, hea		us polymerization:				
Incompatible materia	Is: Strong oxidizers, alkalies						
Hazardous decompo	sition products: Oxides of o	arbon.					
Section 11	Toxicological information	ı					
Skin corrosion/irritat Serious eye damage Respiratory or skin s Germ cell mutagenic Carcinogenity: Data NTP: No component IARC: No component OSHA: No component OSHA: No component Ca Prop 65: This prod Reproductive toxicit STOT-single exposus STOT-repeated expo Aspiration hazard: D Potential health effect Inhalation: No specific Ingestion: No specific Skin: No specific haze Eyes: Contact with ey Signs and symptoms not available. Exercis	of this product present at level of this product present at level of this product present at level of this product present at level uct does not contain any cher y: Data not available re: Data not available sure: Data not available bata not available cts: c hazard known. hazard known. ard known. res may cause irritation.	able s greater than or e ls greater than or els greater than or nicals known to the f our knowledge th ninimize potential h	equal to 0.1% is ident equal to 0.1% is iden e State of California to e chemical, physical a	ified as probable, pos tified as a carcinogen o cause cancer or rep	sible or confirm or potential ca roductive toxici	ned human carc arcinogen by OS ity.	0,
Section 12	Ecological information						
Toxicity to algae: No Persistence and deg Mobility in soil: No d Other adverse effects	ata available nd other aquatic invertebra data available radability: No data available ata available s: An environmental hazard o	Bioaccumu PBT and vF	Ilative potential: No PvB assessment: No	o data available	disposal.		
Section 13	Disposal considerations						
	elines are intended for the different. Dispose of in acc Transport information						ontainer. State and/or local mical disposal agency.
UN/NA number:	•	ping name: N	ot Pogulated				
Hazard class: Not Exceptions: Not	applicable Pac	king group: No ERG Guide #	ot applicable	Reportable Qua	ntity: No	Ма	rine pollutant: No
Section 15	Regulatory information						
	to be listed if the CAS number for				-		
Agar Componer	n.	Listed	CERLCA (RQ) Not listed	RCRA code Not listed	DSL Listed	NDSL Not listed	CA Prop 65 This product does not contain any chemicals known to the State of California to cause cancer or
0 () (0	011 1 1						reproductive toxicity.
Section 16	Other information						
dent determinations of su		mation from all source	ces to assure proper use	of these materials and t	he safety and he	alth of employees	ered by them and must make indepent. NTP: National Toxicology Program. Dosure, RE: Repeated Exposure,

Section 1

Identification

SAFETY DATA SHEET

CORROSIVE STORAGE CODE WHITE

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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.

INNOVATING SCIENCE by Aldon "Cutting edge science for the classroom"

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

IODINE-POTASSIUM IODIDE SOLUTION Product

Synonyms Iodine-Iodide / Iodine Solution / Iodine Lugol's Dilute / Gram's Iodine Solution / Dilute Lugol's Solution Section 2 Hazards identification Signal word: WARNING Precautionary statement(s): Pictograms: GHS07 / GHS09 P261: Avoid breathing mist/vapours/spray. Target organs: Thyroid, kidneys, endocrine system, skin, eyes, P271: Use only outdoors or in a well-ventilated area. reproductive system, central nervous system. P273: Avoid release to the environment. P280: Wear protective gloves/protective clothing/eye protection/face protection. P302+P352: IF ON SKIN: Wash with plenty of water and soap P312: Call a POISON CENTER or doctor if you feel unwell. P362+P364: Take off contaminated clothing and wash it before reuse. P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for **GHS Classification:** breathing. Acute toxicity, dermal (Category 4) P391: Collect spillage. Acute toxicity, inhalation (Category 4) P501: Dispose of contents/container to a licensed chemical disposal agency in Aquatic toxicity, acute (Category 1)

GHS Label information: Hazard statement(s):

H312: Harmful in contact with skin. H332: Harmful if inhaled. H400: Very toxic to aquatic life.

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	
Water Potassium iodide Iodine		7732-18-5 7681-11-0 7553-56-2	95.10% 3.05% 1.85%	231-791-2 231-659-4 231-442-4	
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: HARMFUL IF INHALED. Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention. Harmful if inhaled

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: HARMFUL IN CONTACT WITH SKIN. Remove contaminated clothing. Flush thoroughly with mild soap and water. If irritation occurs, get medical attention. Harmful in contact with skin.

Section 5 Fire fighting measures

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

General information: 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.

Section 7 Handling and storage

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

Read label on container before using. Do not wear contact lenses when working with chemicals. Keep container tightly closed. Keep out of reach of children. Use with adequate ventilation. Wash thoroughly after handling.

Handling: Use with adequate ventilation. Avoid contact with eyes, skin and clothing. Avoid ingestion. Do not inhale vapors, mist or spray. Wash thoroughly after handling. Remove and wash clothing before reuse.

Section 8 Exposure controls / personal protection **Chemical Name** ACGIH (TLV) OSHA (PEL) NIOSH (REL) Exposure Limits: TWA: 0.01 ppm^(IFV)/ STEL: 0.1 ppm^(V) Iodine CAS # 7553-56-2 STEL: C 0.1 ppm/C 1 mg/m³ STEL: C 0.1 ppm/C 1 mg/m³ Engineering controls: Facilities storing or utilizing this material should be equipped with an evewash 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. Physical and chemical properties Section 9 Appearance: Deep amber liquid. Evaporation rate (Water = 1): < 1 Partition coefficient: (n-octanol / water): Not applicable Odor: Characteristic odor Flammability (solid/gas): Not applicable. Auto-ignition temperature: Not applicable Odor threshold: Not applicable. Explosion limits: Lower / Upper: Not applicable Decomposition temperature: Data not available. Vapor pressure (mm Hg): 14 [water] Viscosity: Data not available. pH: Data not available Melting / Freezing point: ~ 0°C (~ 32°F) [water] Vapor density (Air = 1): 0.7 [water] Molecular formula: Mixture Boiling point: ~ 100°C (212°F) [water] Relative density (Specific gravity): 1.0 [water] Molecular weight: Mixture Flash point: Not flammable. Solubility(ies): Complete in water. Section 10 Stability and reactivity Chemical stability: Stable Hazardous polymerization: Will not occur. Conditions to avoid: Stable under recommended storage conditions. Excessive temperatures which cause evaporation. Incompatibilities with other materials: Metals or unsaturated organic compounds, ammonia solutions or alkaline solutions of ammonia salts. Will form explosive nitrogen iodides when reacted with gaseous ammonia. Hazardous decomposition products: Toxic iodide fumes Section 11 **Toxicological information** Acute toxicity: Oral-Rat LD50: 14,000 mg/kg [lodine CAS # 7553-56-2] Skin corrosion/irritation: Data not available Serious eye damage/irritation: Data not available Respiratory or skin sensitization: Inhalation-rat 3.1 mg/m³ / 24 hour / 13 weeks - continuous [lodine CAS # 7553-56-2] Germ cell mutagenicity: Data not available Carcinogenity: Data not available IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC. NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTF OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA. Ca Prop 65: This product does not contain any chemicals known to the State of California to cause cancer or reproductive toxicity. Reproductive toxicity: Data not available STOT-single exposure: Data not available STOT-repeated exposure: Data not available Aspiration hazard: Data not available Potential health effects: Inhalation: Symptoms include cough, wheezing, and labored breathing. Symptoms may be delayed. Ingestion: Causes abdominal pain, diarrhea, nausea, and vomiting. Ingestion of levels of 2-3 grams of iodine may cause death. Skin: Contact may cause redness and pain. Eyes: Contact causes watering of the eyes, redness and pain. Signs and symptoms of exposure: Effects of short-term exposure: Lachrymator. The substance is severely irritating to the eyes and the respiratory tract, and is irritating to the skin. Inhalation of the vapor may cause asthma-like reactions. Inhalation of the vapor may cause lung edema. The effects may be delayed. Effects of long-term exposure: Repeated or prolonged contact may cause skin sensitization in rate cases. Repeated or prolonged inhalation exposure may cause asthma-like syndrome. The substance may have effects on the thyroid. Specific data not available for this mixture. Exercise appropriate procedures to minimize potential hazards. Additional information: RTECS #: NN1575000 [lodine CAS # 7553-56-2] Section 12 Ecological information Toxicity to fish: Very toxic to aquatic life. Toxicity to daphnia and other aquatic invertebrates: No data available Toxicity to algae: No data available Persistence and degradability: No data available Bioaccumulative potential: No data available Mobility in soil: No data available PBT and vPvB assessment: No data available Other adverse effects: An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. **Disposal considerations** Section 13 These disposal guidelines are intended for the disposal of catalog-size quantities only. Federal regulations may apply to empty container. State and/or local regulations may be different. Dispose of in accordance with all local, state and federal regulations or contract with a licensed chemical disposal agency. Section 14 Transport information UN/NA number: Not applicable Shipping name: Not Regulated Hazard class: Not applicable Packing group: Not applicable Reportable Quantity: No Marine pollutant: No Exceptions: Not applicable 2020 ERG Guide # Not applicable Section 15 **Regulatory information** A chemical is considered to be listed if the CAS number for the anhydrous form is on the Inventory list. CERLCA (RQ) RCRA code DSL NDSL Component TSCA CA Prop 65 This product does not contain lodine Listed Not listed Not listed Listed Not listed any chemicals known to the State Potassium iodide Listed Not listed Not listed Listed Not listed of California to cause cancer or reproductive toxicity. Section 16 Other information 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,

Form 06/2015

ERG: Emergency Response Guidebook

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Section 1

Identification

INNOVATING SCIENCE® by Aldon 221 Rock

"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 METHYLENE BLUE CHLORIDE, 1% AQUEOUS SOLUTION	
Synonyms Methylene Blue Chloride, Water Solution	
Section 2 Hazards identification	
Signal word: WARNING Pictograms: No symbol required Target organs: None known	Precautionary statement(s): P312: Call a POISON CENTER or doctor if you feel unwell.
GHS Classification: Acute toxicity, oral (Category 5)	
GHS Label information: Hazard statement(s): H303: May be 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 ingredients					
Chemical Name	CAS #	%	EINECS		
Water Methylene blue chloride Sodium benzoate, as preservative	7732-18-5 61-73-4 532-32-1	98.8% 1.0% 0.2%	231-791-2 200-515-2 208-534-8		
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 CAUSE 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 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 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.

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 protection						
Exposure Limits:	Chemical Name	ACGIH (TLV)	OSHA (PEL)	NIOSH (REL)			
Exposure Linits.	Methylene blue chloride	None established.	None established.	None established.			

Engineering controls: Facilities storing or utilizing this material should be equipped with an evewash 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 9 Physical and	l chemical properties	
Appearance: Dark blue liquid. Odor: No odor. Odor threshold: Data not available. pH: Data not available. Melting / Freezing point: ~0°C (32°F Boiling point: ~100°C (212°F) (wate Flash point: Data not available.	Flammability (solid/gas): Data not available. Explosion limits: Lower / Upper: Data not available. Vapor pressure (mm Hg): 14 (water)) (water) Vapor density (Air = 1): 0.7 (water)	Partition coefficient: Data not available. Auto-ignition temperature: Data not available. Decomposition temperature: Data not available. Viscosity: Data not available. Molecular formula: Mixture Molecular weight: Mixture
Section 10 Stability and	reactivity	

Chemical stability: Stable

Hazardous polymerization: Will not occur.

Conditions to avoid: Excessive temperatures which cause evaporation. Stable under recommended storage conditions.

Incompatibilities with other materials: Strong oxidizing materials and reducers

Hazardous decomposition products: Suflur oxides, nitrogen oxides, hydrogen chloride gas.

Section 11 **Toxicological information**

Acute toxicity: Oral-rat LD50: 1180 mg/kg [Methylene blue chloride] / Oral-rat LD50: 2100 mg/kg [Sodium benzoate]

Skin corrosion/irritation: Data not available

Serious eye damage/irritation: Data not available

Respiratory or skin sensitization: Data not available Germ cell mutagenicity: Data not available

Carcinogenity:

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC. NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

Ca Prop 65: This product does not contain any chemicals known to the State of California to cause cancer or reproductive toxicity.

Reproductive toxicity: Data not available

STOT-single exposure: Data not available

STOT-repeated exposure: Data not available

Aspiration hazard: Data not available

Potential health effects:

Inhalation: May cause respiratory irritation.

Ingestion: May be harmful if swallowed.

Skin: Contact with skin may cause irritation.

Eyes: Contact with eyes may cause irritation.

Signs and symptoms of exposure: To the best of our knowledge the chemical, physical and toxicological properties have not been thoroughly investigated. Specific data is not available. Exercise appropriate procedures to minimize potential hazards.

Additional information: RTECS #: SP5740000 [Methylene blue chloride] / DH6650000 [Sodium benzoate]

Section 12 Ecological information

Toxicity to fish: No data available

Toxicity to daphnia and other aquatic invertebrates: No data available

Toxicity to algae: No data available

Bioaccumulative potential: No data available Persistence and degradability: No data available Mobility in soil: No data available

PBT and vPvB assessment: No data available

Other adverse effects: An environmental hazard cannot be excluded in the event of unprofessional handling or disposal

Section 13 Disposal considerations

These disposal guidelines are intended for the disposal of catalog-size quantities only. Federal regulations may apply to empty container. State and/or local regulations may be different. Dispose of in accordance with all local, state and federal regulations or contract with a licensed chemical disposal agency.

Section 14 Transport information

UN/NA number: Not applicable Hazard class: Not applicable Exceptions: Not applicable	Shipping name: N Packing group: No 2020 ERG Guide #	ot applicable	Reportable Quantity: No Marine		arine pollutant: No	
Section 15 Regulatory inform	nation					
A chemical is considered to be listed if the CAS r	number for the anhydrous form	is on the Inventory list.				
Component	TSCA	CERLCA (RQ)	RCRA code	DSL	NDSL	CA Prop 65
Methylene blue chloride Sodium benzoate	Listed Listed	Not listed Not listed	Not listed Not listed	Listed 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						

ection 16 Other Information

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

GENERAL STORAGE CODE GREEN

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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	SAFRANIN O, 1% AQUEOUS SOLUTION	
Synonyms	Safranin O, Water Solution	
Section 2	Hazards identification	
Pictograms Target orga GHS Classi	d: WARNING with the set of the s	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. P337+P313: If eye irritation persists: Get medical attention.
	information: Hazard statement(s): es eye irritation.	

Hazards not otherwise classified:

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

Section 3 Composition / informatio	n on ingredients			
Chemical Name	CAS #	%	EINECS	
Water Safranin O, biological stain (C.I. #50240) Sodium benzoate, preservative	7732-18-5 477-73-6 532-32-1	98.9% 1.0% 0.2%	231-791-2 207-518-8 208-534-8	
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 CAUSE 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 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 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.

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 protection							
Exposure Limits:	Chemical Name	ACGIH (TLV)	OSHA (PEL)	NIOSH (REL)				
Exposure Linits.	Safranin O	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.

approved respirator.								
Section 9	Physical and chemic	cal propert	ties					
Appearance: Dark (Odor: No odor. Odor threshold: Da pH: Data not availat Melting / Freezing p Boiling point: ~100 Flash point: Data n	ata not available. ble. point: ~0°C (32°F) (water °C (212°F) (water)	Flan Exp Vap r) Vap Rela	mmability (blosion limi or pressur or density ative densi	ate (Water = 1): <1 solid/gas): Data not a ts: Lower / Upper: D e (mm Hg): 14 (water (Air = 1): 0.7 (water)): ty (Specific gravity): Complete in water.	ata not available.)	Auto-igniti Decompos Viscosity: Molecular		Data not available. e: Data not available. e.
Section 10	Stability and reactivi	ity						
Chemical stability: Conditions to avoid	Stable d: Excessive temperatures	s which cau		bus polymerization: \ tion. Stable under reco		conditions. Pr	rotect form light.	
Incompatibilities w	ith other materials: Stror	ng oxidizing	materials.					
Hazardous decomp	oosition products: Nitrog	gen oxides, ł	hydrogen cł	nloride gas.				
Section 11 Acute toxicity: Dat	Toxicological inform	nation						
Germ cell mutagen Carcinogenity: IARC: No componen NTP: No componen OSHA: No componen Ca Prop 65: This pro Reproductive toxic STOT-single expos STOT-repeated exp Aspiration hazard: Potential health effi Inhalation: May cau: Ingestion: May be h Skin: Contact with s Eyes: Contact with s Eyes: Contact with of Signs and symptom not available. Exerc	ects: se respiratory irritation. armful if swallowed. kin may cause irritation. eyes may cause irritation.	t levels great levels great at levels gre y chemicals l c e e s to minimiz 000 [Safrani	ter than or e eater than or known to th nowledge th re potential l	equal to 0.1% is identifi requal to 0.1% is ident e State of California to the chemical, physical a hazards.	ed as a known or ar ified as a carcinoge cause cancer or rep nd toxicological prop	nticipated carc n or potential (productive toxi	inogen by NTP. carcinogen by OS icity.	0
Toxicity to fish: No	•		o data avail	able				
Toxicity to algae: N Persistence and de Mobility in soil: No	lo data available g radability: No data avai	ilable	Bioaccum PBT and v	ulative potential: No PvB assessment: No	data available	r disposal.		
Section 13	Disposal considerat				5			
	idelines are intended fo e different. Dispose of i							ontainer. State and/or loca mical disposal agency.
Section 14	Transport information	on						
UN/NA number: Hazard class: N	ot applicable	Packing g	group: N	Not Regulated	Reportable Qua	antity: No	Ма	rine pollutant: No
Exceptions: No Section 15	t applicable Regulatory informati		Guide #	Not applicable				
	ed to be listed if the CAS numb		hydrous form	is on the Inventory list.				
Compone			TSCA	CERLCA (RQ)	RCRA code	DSL	NDSL	CA Prop 65
Safranin O			Listed	Not listed	Not listed	Listed	Not listed	This product does not contain

Section 16 Other information

Sodium benzoate

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

Not listed

Listed

Not listed

Listed

Not listed

any chemicals known to the State

of California to cause cancer or reproductive toxicity.

Page E1 of E2

Section 1

Identification

by Aldon INNOVATING SCIENCE

"Cutting edge science for the classroom"

221 Rochester Stree 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.

ETHYL ALCOHOL, DENATURED, 95% Product Synonyms Ethanol, Denatured, 95% Section 2 Hazards identification Signal word: DANGER **Precautionary statement:** Pictograms: GHS02 / GHS06 / GHS08 P210: Keep away from heat/sparks/open flames/hot surfaces. No smoking Target organs: Eyes, Central nervous system, Liver, Kidneys. P233+P235: Keep container tightly closed. Keep cool. P240: Ground/bond container and receiving equipment. P241: Use explosion-proof electrical/ventilating/lighting equipment. P242: Use only non-sparking tools. P243: Take precautionary measures against static discharge P260: Do not breathe mist/vapours/spray. **GHS Classification:** P264: Wash hands thoroughly after handling. Flammable liquid (Category 2) P270: Do not eat, drink or smoke when using this product. Acute toxicity, oral (Category 3) P271: Use only outdoors or in a well-ventilated area. Acute toxicity, dermal (Category 3) P280: Wear protective gloves/protective clothing/eye protection/face protection. Acute toxicity, inhalation (Category 3) P301+P310: IF SWALLOWED: Immediately call a POISON CENTER or doctor. Eye irritation (Category 2B) P305+P351+P338: IF IN EYES: Rinse cautiously with water for 15 minutes. Remove STOT-SE (Category 2) contact lenses, if present and easy to do. Continue rinsing. STOT-SE (Category 3) P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. GHS Label information: Hazard statement: P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for H225: Highly flammable liquid and vapour. breathing. H301: Toxic if swallowed. P308+P311: IF exposed or concerned: Call a POISON CENTER or doctor. H311: Toxic in contact with skin. P337+P313: If eye irritation persists: Get medical attention. H319: Causes serious eye irritation. P361+P364: Take off immediately all contaminated clothing and wash it before reuse. H331: Toxic if inhaled. P370+P378: In case of fire: Use dry chemical, alcohol foam, carbon dioxide or water H336⁻ May cause drowsiness or dizziness spray to extinguish. H371: May cause damage to organs. P403+P405: Store in a well-ventilated place. 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 C	Composition / information on	ingredients			
Chemical Name		CAS #	%	EINECS	
Ethyl alcohol		64-17-5	80.75 - 81.51%	200-578-6	
Isopropyl alcohol		67-63-0	8.55%	200-661-7	
Water		7732-18-5	5.00%	231-791-2	
Methanol		67-56-1	3.80 - 4.08%	200-659-6	
Methyl isobutyl ketone		108-10-1	0.85 - 0.95%	203-550-1	

Section 4 First aid measures

INGESTION: TOXIC 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: TOXIC 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: CAUSES SERIOUS 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: TOXIC IN CONTACT WITH 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: 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. Vapors formed from this product are heavier than air and may travel along the ground to a distant source of ignition and flash back instantly. Flame may not be visible in daylight.

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

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, dry, well-ventilated area away from incompatible substances. Keep away from ignition sources.

Section 8	Exposure controls / personal protection							
Exposure Limits:	Chemical Name	ACGIH (TLV)	OSHA (PEL)	NIOSH (REL)				
Exposure Linits.	Ethanol	STEL: 1000 ppm / 1880 mg/m ³ (A3)	TWA: 1000 ppm / 1900 mg/m ³	TWA: 1000 ppm / 1900 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/MSHA-

approved respirator			, .			,	
Section 9	Physical and chemical pr	operties					
Appearance: Clear Odor: Mild characte Odor threshold: D. pH: Data not availa Melting / Freezing J Boiling point: 74-8 Flash point: 5°C (4	eristic odor. ata not available. ble. point: -114°C (-173°F)* 0°C (165.2-176°F)*	Flammability (Explosion lim Vapor pressur Vapor density Relative density	ate (Butyl acetate = 1) (solid/gas): Data not a its: Lower / Upper: 4 re (mm Hg): Ca 50 @ (Air = 1): Ca 1.5* (Specific gravity): 0.7918 : Soluble in water.	available. .0%(V) / 20.0%(V)* 20°C*	Auto-igniti Decompos Viscosity: Molecular	ion temperature:	e: Data not available.
Section 10	Stability and reactivity				1		
Incompatible mate	Stable d: Excessive temperatures, hea rials: Strong oxidizers, inorgani position products: Oxides of c	t, sparks, open fl c acids and halog					
Section 11	Toxicological information	I					
Respiratory or skin Germ cell mutager Carcinogenity: Da NTP: No componen IARC classified: Gro OSHA: No componen CA Prop 65: WAA cancer and birth del Reproductive toxido STOT-single expos STOT-repeated exp Aspiration hazard: Potential health eff Inhalation: Inhalatic Ingestion: Ingestion Skin: Contact with Eyes: Contact with Signs and sympto	t of this product present at levels bup 3: Not classifiable as to its ca ent of this product present at level RNING! : This product can exposi fects or other reproductive harm. city: Data not available sure: The substance or mixture posure: Data not available Data not available	ble s greater than or or arcinogenicity to l els greater than c se you to chemica is classified as sp ess, nausea, vor decreased reaction prolonged conta health effects ab	humans. [Isopropanol] r equal to 0.1% is iden als including Methanol becific target organ tox niting, inability to conce on, euphoria, nausea, v ict.	tified as a carcinoge and Methyl isobutyl l icant, single exposur entrate and irritation	n or potential ketone, which re, category 3 of the throat.	carcinogen by OSI are known to the S with narcotic effec	State of California to cause
Section 12	Ecological information						
Toxicity to daphnia Toxicity to algae: O Persistence and de Mobility in soil: No Other adverse effe Section 13	cts: An environmental hazard ca Disposal considerations	es: Daphnia mag C50 = 9,310 mg/l Bioaccum PBT and v annot be exclude	gna (Crustacia), EC50 /growth rate [Ethanol, a ulative potential: No PvB assessment: No d in the event of unpro	= 10,800 mg/l/24 hot bsolute] data available data available fessional handling of	r disposal.		
These disposal gur regulations may b	idelines are intended for the e different. Dispose of in acc	disposal of cata ordance with al	alog-size quantities o I local, state and fed	nly. Federal regulations or	ations may a contract with	pply to empty co a licensed cher	ntainer. State and/or local nical disposal agency.
Section 14	Transport information						
UN/NA number: Hazard class: 3 Exceptions: Lin	UN1170 Shipping Packing g nited quantity equal to or less		Reportal	ble Quantity: 5,0 G Guide # 127	00 lbs (2270) kg) Mar	ine pollutant: No
Section 15	Regulatory information						
	ed to be listed if the CAS number for			DODA .	DC:	NDO	04 D
Compon	ent	TSCA	CERLCA (RQ)	RCRA code	DSL	NDSL	
Ethanol Methanol Isopropanol		Listed Listed Listed	Not listed 5,000 lbs. Not listed	D001 U154 Not listed	Listed Listed Listed	Not listed Not listed Not listed	WARNING -Cancer and Reproductive Harm - www.P65Warnings.ca.gov.
Section 16	Other information						
The information contain	ned herein is furnished with out wome	ntu of any kind En	بنيما ممرد امار بمطم معمر بما مع	formation only as a su	malanaant ta ath	an information anthon	and here the event is set of the set of the state of the state of the set of

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