SAFETY DATA SHEET

576679

FLAMMABLE STORAGE CODE RED

Section 1 Chemical Product and Company Information	Page E1 of E2
Aldon 221 Rochester Street Avon, NY 14414 (585) 226-6177	CHEMTREC 24 Hour Emergency Phone Number (800) 424-9300 For laboratory use only. Not for drug, food or household use.
Product ISOPROPYL ALCOHOL, 70% SOLUTION	
Synonyms Isopropanol, Water Soluiton	
Section 2 Hazards Identification	
 Signal word: DANGER Pictograms: GHS02 / GHS07 Target organs: Central nervous system, Liver, Kidneys. Without State Provided State 	 Precautionary statement(s): P210: Keep away from heat/sparks/open flames/hot surfaces. No smoking. P233: Keep container tightly closed. 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. P261: Avoid breathing mist/vapours/spray. P264: Wash hands thoroughly after handling. P271: Use only outdoors or in a well-ventilated area. P280: Wear protective gloves/protective clothing/eye protection/face protection. 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 comfortable for breathing. P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P312: Call a POISON CENTER or doctor if you feel unwell. P337+P313: If eye irritation persists: Get medical attention. P370+P378: In case of fire: Use dry chemical, alcohol foam, carbon dioxide or water spray to extinguish. P403+P235: Store in a well-ventilated place. Keep cool. P405: Store locked up. P501: Dispose of contents/container to a licensed chemical disposal agency in accordance with local/regional/national regulations.

Ca Prop 65: This product does not contain any chemicals known to the State of California to cause cancer, birth defects, or any other reproductive harm.

Section 3	Composition / Information on	Ingredients			
Chemical Name		CAS #	%	EINECS	
Isopropyl alcohol Water		67-63-0 7732-18-5	70% 30%	200-661-7 231-791-2	
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. 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 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. 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: 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.

Containment and Cleanup: Remove all sources of ignition. 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 & 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 Pro	tection		
Exposure Limits:	Chemical Name	ACGIH (TLV)	OSHA (PEL)	NIOSH (REL)
Exposure Linits.	Isopropanol	TWA: 200 ppm / STEL: 400 ppm	TWA: 400 ppm / 980 mg/m ³	TWA: 400 ppm / STEL: 500 ppm

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 9	Physical & Chemical Prop	oerties						
	or. Data not available. able. int: Approximately -50°C (-58°F) oximately 85-100°C (185-212°F)	Flammability (Explosion limi Vapor pressur Vapor density Relative density	ate (Butyl acetate = 1) solid/gas): Data not a ts: Lower / Upper: 2 e (mm Hg): 33 mm @ (Air = 1): 2.1 [Pure IP (Specific gravity): 0.8 : Complete in water.	available. % / 12% [Pure IPA] 20°C [Pure IPA]	Auto-ignitio Decompos Viscosity: Molecular	n temperature: 399°		-78 [Pure
Section 10	Stability & Reactivity							
Chemical stability: Conditions to avoi	: Stable id: Excessive temperatures, heat		bus polymerization: \ ame and other sources					
ncompatible mate	erials: Strong oxidizing materials	, caustics, alumir	nums, metals, nitroform	n, oleum, chlorinated	compounds of	can react vigorousl	ly with this alcohol.	
Hazardous decom	position products: Oxides of ca	arbon.						
Section 11	Toxicological Information							
Carcinogenity: Da NTP: No componen IARC classified: Gro OSHA: No componen Reproductive toxic	nt of this product present at levels roup 3: Not classifiable as to its ca lent of this product present at leve city: Data not available	arcinogenicity to h els greater than o	numans r equal to 0.1% is iden	tified as a carcinoge	n or potential	carcinogen by OSI		
STOT-repeated exp Aspiration hazard: Potential health ef Inhalation: Inhalatic and irritation of the Ingestion: Aspiratio develop if this occur Skin: Prolonged or Eyes: Contact caus Signs and sympto	ffects: on of high vapor concentrations n throat. Continued inhalation may on hazard. Liquid can directly ent	nay cause centra result in uncons er the lungs (asp ation and drying, swelling, and/or b health effects ab	I nervous system depriciousness and death. irated) when swallowe cracking and defatting lurred vision.	ession resulting in di d or vomited. Seriou	zziness, drow	rsiness, nausea, vo ge and possible fat	omiting, inability to co	
STOT-repeated ex Aspiration hazard: Potential health ef Inhalation: Inhalatic and irritation of the Ingestion: Aspiratio develop if this occur Skin: Prolonged or Eyes: Contact caus Signs and sympto Additional informa Section 12	posure: Data not available : Yes ffects: on of high vapor concentrations n throat. Continued inhalation may on hazard. Liquid can directly ent rs. • repeated contact may cause irrit ses burning sensation, redness, s orns of exposure: See Potential ation: RTECS #: NT8050000 [Is Ecological Information	nay cause centra result in uncons er the lungs (asp ation and drying, swelling, and/or b health effects ab copropanol]	I nervous system depriciousness and death. irated) when swallowe cracking and defatting lurred vision. ove.	ession resulting in di d or vomited. Seriou of the skin which ca	zziness, drow	rsiness, nausea, vo ge and possible fat	omiting, inability to co	
STOT-repeated exp Aspiration hazard Potential health ef Inhalation: Inhalatic and irritation of the Ingestion: Aspiratio develop if this occur Skin: Prolonged or Eyes: Contact caus Signs and sympto Additional informa Section 12 Toxicity to fish: Pi Toxicity to fish: Pi Toxicity to daphnia Toxicity to algae: S Persistence and do Mobility in soil: No	posure: Data not available : Yes ffects: on of high vapor concentrations in throat. Continued inhalation may on hazard. Liquid can directly ent irs. repeated contact may cause irritis ses burning sensation, redness, s oms of exposure: See Potential ation: RTECS #: NT8050000 [Is Ecological Information imephales promelas (Fish, fresh v a and other aquatic invertebrate Scenedesmus quadricauda (Algar egradability: No data available o data available acts: An environmental hazard car	hay cause centra result in uncons er the lungs (asp ation and drying, swelling, and/or b health effects ab icopropanol] water) LC50: 964 es: Artemia salina e), LOEC50 = 1, Bioaccum PBT and v	I nervous system depri- ciousness and death. irated) when swallowe cracking and defatting lurred vision. ove. 0 mg/L/96 hours [Isopr a (Crustacea), EC50 = 300 mg/L/7 days [Isopr ulative potential: No PvB assessment: No	ession resulting in di d or vomited. Seriou of the skin which ca "opanol] >10,000 mg/L/24 ho opanol] data available o data available	zziness, drow is lung damag n lead to derr urs [Isopropa	rsiness, nausea, vo ge and possible fat natitis.	omiting, inability to co	
STOT-repeated exp Aspiration hazard: Potential health ef Inhalation: Inhalatic and irritation of the Ingestion: Aspiratio develop if this occur Skin: Prolonged or Eyes: Contact caus Signs and sympto Additional informa Section 12 Toxicity to fish: Pi Toxicity to fish: Pi Toxicity to daphnia Toxicity to algae: S Persistence and de Mobility in soil: No Other adverse effe Section 13	posure: Data not available : Yes ffects: on of high vapor concentrations in throat. Continued inhalation may on hazard. Liquid can directly ent irs. repeated contact may cause irritis ses burning sensation, redness, so oms of exposure: See Potential ation: RTECS #: NT8050000 [Is Ecological Information imephales promelas (Fish, fresh of a and other aquatic invertebrate Scenedesmus quadricauda (Algae egradability: No data available o data available pots: An environmental hazard ca Disposal Considerations	nay cause centra result in uncons er the lungs (asp ation and drying, swelling, and/or b health effects ab topropanol] water) LC50: 964 es: Artemia salini e), LOEC50 = 1,6 Bioaccum PBT and v annot be exclude	I nervous system depri- ciousness and death. irated) when swallowe cracking and defatting lurred vision. ove. 0 mg/L/96 hours [Isopi a (Crustacea), EC50 = 300 mg/L/7 days [Isopi ulative potential: No PvB assessment: No d in the event of unpro	ession resulting in di d or vomited. Seriou of the skin which ca 'opanol] >10,000 mg/L/24 ho opanol] data available odata available fessional handling of	zziness, drow Is lung damag In lead to derr Iurs [Isopropa	rsiness, nausea, vo ge and possible fat matitis.	omiting, inability to co	nia can
STOT-repeated exp Aspiration hazard: Potential health ef Inhalation: Inhalation and irritation of the Ingestion: Aspiratio develop if this occur Skin: Prolonged or Eyes: Contact caus Signs and sympto Additional informa Section 12 Toxicity to fish: Pi Toxicity to daphnia Toxicity to daphnia Toxicity to algae: S Persistence and d Mobility in soil: No Other adverse effe Section 13 These disposal gur regulations may b	posure: Data not available : Yes ffects: on of high vapor concentrations in throat. Continued inhalation may on hazard. Liquid can directly ent irs. repeated contact may cause irrit ses burning sensation, redness, si oms of exposure: See Potential ation: RTECS #: NT8050000 [Is Ecological Information imephales promelas (Fish, fresh a and other aquatic invertebrate Scenedesmus quadricauda (Alga egradability: No data available o data available ects: An environmental hazard ca Disposal Considerations uidelines are intended for the ope different. Dispose of in accounts.	hay cause centra result in uncons er the lungs (asp ation and drying, swelling, and/or b health effects abi iopropanol] water) LC50: 964 es: Artemia salina e), LOEC50 = 1, Bioaccum PBT and v annot be excluded	I nervous system depri- ciousness and death. irated) when swallowe cracking and defatting lurred vision. ove. 0 mg/L/96 hours [Isopri a (Crustacea), EC50 = 300 mg/L/7 days [Isopri ulative potential: No PvB assessment: No d in the event of unpro- ilog-size quantities o	ession resulting in di d or vomited. Seriou of the skin which ca "opanol] >10,000 mg/L/24 ho opanol] data available o data available fessional handling or nly. Federal regul	zziness, drow is lung damag n lead to derr urs [Isopropa disposal. ations may a	rsiness, nausea, vo ge and possible fat natitis. nol]	omiting, inability to co tal chemical pneumo ntainer. State and	nia can
STOT-repeated exp Aspiration hazard: Potential health ef Inhalation: Inhalatic and irritation of the Ingestion: Aspiratio develop if this occur Skin: Prolonged or Eyes: Contact caus Signs and sympto Additional informa Section 12 Toxicity to fish: Pi Toxicity to fish: Pi Toxicity to daphnia Toxicity to algae: S Persistence and do Mobility in soil: No Other adverse effe Section 13 These disposal gur regulations may b Section 14	posure: Data not available : Yes ffects: on of high vapor concentrations in throat. Continued inhalation may on hazard. Liquid can directly ent irrepeated contact may cause irritis ses burning sensation, redness, se oms of exposure: See Potential ation: RTECS #: NT8050000 [Is Ecological Information imephales promelas (Fish, fresh va a and other aquatic invertebrated Scenedesmus quadricauda (Algar egradability: No data available o data available ects: An environmental hazard ca Disposal Considerations uidelines are intended for the ob- be different. Dispose of in according Transport Information	hay cause centra result in uncons er the lungs (asp ation and drying, swelling, and/or b health effects abi copropanol] water) LC50: 964 es: Artemia salina e), LOEC50 = 1, Bioaccum PBT and v annot be excluded disposal of cata ordance with all	I nervous system depri- ciousness and death. irated) when swallowe cracking and defatting lurred vision. ove. 0 mg/L/96 hours [Isopi a (Crustacea), EC50 = 300 mg/L/7 days [Isopi ulative potential: No PvB assessment: No d in the event of unpro log-size quantities o I local, state and fede	ession resulting in di d or vomited. Seriou of the skin which ca "opanol] >10,000 mg/L/24 ho opanol] data available o data available fessional handling or nly. Federal regul	zziness, drow is lung damag n lead to derr urs [Isopropa disposal. ations may a	rsiness, nausea, vo ge and possible fat natitis. nol]	omiting, inability to co tal chemical pneumo ntainer. State and	nia can
STOT-repeated exp Aspiration hazard: Potential health ef Inhalation: Inhalation and irritation of the Ingestion: Aspiratio develop if this occur Skin: Prolonged or Eyes: Contact caus Signs and sympto Additional informa Section 12 Toxicity to fish: Pi Toxicity to daphnia Toxicity to daphnia Toxicity to algae: S Persistence and de Mobility in soil: No Other adverse effe Section 13 These disposal gur regulations may b Section 14 UN/NA number: Hazard class: 3	posure: Data not available : Yes Yes ffects: on of high vapor concentrations in throat. Continued inhalation may on hazard. Liquid can directly entire. : repeated contact may cause irrit. ses burning sensation, redness, so oms of exposure: See Potential attoin: attoin: RTECS #: NT8050000 [Is Ecological Information imephales promelas (Fish, fresh or a and other aquatic invertebrate Scenedesmus quadricauda (Algae egradability: No data available Scenedesmus quadricauda (Algae egradability: No data available o data available Disposal Considerations uidelines are intended for the code different. Dispose of in accode the formation UN1219 Shipping Packing g	hay cause centra result in uncons er the lungs (asp ation and drying, swelling, and/or b health effects abi iopropanol] water) LC50: 964 as: Artemia salina e), LOEC50 = 1,8 Bioaccum PBT and v annot be excluded disposal of cata ordance with all name: Isopro proup: II	I nervous system depriciousness and death. irated) when swallowe cracking and defatting lurred vision. ove. 0 mg/L/96 hours [Isopi a (Crustacea), EC50 = 300 mg/L/7 days [Isopi ulative potential: No PvB assessment: No d in the event of unpro ilog-size quantities o I local, state and fede panol solution Reportal	ession resulting in di d or vomited. Seriou of the skin which ca 'ropanol] >10,000 mg/L/24 ho opanol] data available fessional handling of nly. Federal regula eral regulations or	zziness, drow is lung damag n lead to derr urs [Isopropa disposal. ations may a	esiness, nausea, vo ge and possible fat natitis. nol]	omiting, inability to co tal chemical pneumo ntainer. State and	nia can d/or loca ncy.
STOT-repeated exp Aspiration hazard: Potential health ef Inhalation: Inhalation and irritation of the Ingestion: Aspiratio develop if this occur Skin: Prolonged or Eyes: Contact caus Signs and sympto Additional informa Section 12 Toxicity to fish: Pi Toxicity to daphnia Toxicity to daphnia Toxicity to adape: S Persistence and de Mobility in soil: No Other adverse effe Section 13 These disposal guregulations may b Section 14 UN/NA number: Hazard class: 3 Exceptions: Lir	posure: Data not available : Yes ffects: on of high vapor concentrations in throat. Continued inhalation may on hazard. Liquid can directly entire. : repeated contact may cause irritises burning sensation, redness, soms of exposure: See Potential ation: RTECS #: NT8050000 [Is Ecological Information imephales promelas (Fish, fresh valid and other aquatic invertebrate Scenedesmus quadricauda (Algaregradability: No data available odata available odata available odata available odtat available odata available odata available odatavavailable odata avai	hay cause centra result in uncons er the lungs (asp ation and drying, swelling, and/or b health effects abi iopropanol] water) LC50: 964 as: Artemia salina e), LOEC50 = 1,8 Bioaccum PBT and v annot be excluded disposal of cata ordance with all name: Isopro proup: II	I nervous system depriciousness and death. irated) when swallowe cracking and defatting lurred vision. ove. 0 mg/L/96 hours [Isopi a (Crustacea), EC50 = 300 mg/L/7 days [Isopi ulative potential: No PvB assessment: No d in the event of unpro ilog-size quantities o I local, state and fede panol solution Reportal	ession resulting in di d or vomited. Seriou of the skin which ca 'ropanol] >10,000 mg/L/24 ho opanol] data available fessional handling of nly. Federal regulations or	zziness, drow is lung damag n lead to derr urs [Isopropa disposal. ations may a	esiness, nausea, vo ge and possible fat natitis. nol]	omiting, inability to co tal chemical pneumo tal chemical pneumo nontainer. State and mical disposal agen	nia can d/or loca ncy.
STOT-repeated exp Aspiration hazard Potential health ef Inhalation: Inhalation and irritation of the Ingestion: Aspiratio develop if this occur Skin: Prolonged or Eyes: Contact caus Signs and sympto Additional informa Section 12 Toxicity to fish: Pi Toxicity to fish: Pi Toxicity to daphnia Toxicity to daphnia Toxicity to algae: S Persistence and do Mobility in soil: No Other adverse effe Section 13 These disposal guregulations may b Section 14 UN/NA number: Hazard class: 3 Exceptions: Lin Section 15	posure: Data not available : Yes Yes ffects: on of high vapor concentrations in throat. Continued inhalation may on hazard. Liquid can directly entire. : repeated contact may cause irrit. ses burning sensation, redness, so oms of exposure: See Potential attoin: attoin: RTECS #: NT8050000 [Is Ecological Information imephales promelas (Fish, fresh or a and other aquatic invertebrate Scenedesmus quadricauda (Algae egradability: No data available Scenedesmus quadricauda (Algae egradability: No data available o data available Disposal Considerations uidelines are intended for the code different. Dispose of in accode the formation UN1219 Shipping Packing g	hay cause centra result in uncons er the lungs (asp ation and drying, swelling, and/or b health effects ab icopropanol] water) LC50: 964 es: Artemia salin: e), LOEC50 = 1,6 Bioaccum PBT and v annot be excluded disposal of cata ordance with all name: Isopro roup: II s than 1 L	I nervous system depriciousness and death. irated) when swallowe cracking and defatting lurred vision. ove. 0 mg/L/96 hours [Isopi a (Crustacea), EC50 = 300 mg/L/7 days [Isopi ulative potential: No PvB assessment: No d in the event of unpro ilog-size quantities o I local, state and fed panol solution Reportal ERG Gui	ession resulting in di d or vomited. Seriou of the skin which ca 'ropanol] >10,000 mg/L/24 ho opanol] data available fessional handling of nly. Federal regula eral regulations or	zziness, drow is lung damag n lead to derr urs [Isopropa disposal. ations may a	esiness, nausea, vo ge and possible fat natitis. nol]	omiting, inability to co tal chemical pneumo tal chemical pneumo nontainer. State and mical disposal agen	nia can d/or loca ncy.
STOT-repeated exp Aspiration hazard Potential health ef Inhalation: Inhalation and irritation of the Ingestion: Aspiratio develop if this occur Skin: Prolonged or Eyes: Contact caus Signs and sympto Additional informa Section 12 Toxicity to fish: Pi Toxicity to fish: Pi Toxicity to daphnia Toxicity to daphnia Toxicity to algae: S Persistence and do Mobility in soil: No Other adverse effe Section 13 These disposal guregulations may b Section 14 UN/NA number: Hazard class: 3 Exceptions: Lin Section 15	posure: Data not available : Yes Yes ffects: on of high vapor concentrations in throat. Continued inhalation may on hazard. Liquid can directly entire. : repeated contact may cause irritises burning sensation, redness, soms of exposure: See Potential attom: attom: RTECS #: NT8050000 [Is Ecological Information Imephales promelas (Fish, fresh valar and other aquatic invertebrate Scenedesmus quadricauda (Algar egradability: No data available o data available otata available Disposal Considerations uidelines are intended for the obse different. Dispose of in accompose of in accompo	hay cause centra result in uncons er the lungs (asp ation and drying, swelling, and/or b health effects ab icopropanol] water) LC50: 964 es: Artemia salin: e), LOEC50 = 1,6 Bioaccum PBT and v annot be excluded disposal of cata ordance with all name: Isopro roup: II s than 1 L	I nervous system depriciousness and death. irated) when swallowe cracking and defatting lurred vision. ove. 0 mg/L/96 hours [Isopi a (Crustacea), EC50 = 300 mg/L/7 days [Isopi ulative potential: No PvB assessment: No d in the event of unpro ilog-size quantities o I local, state and fed panol solution Reportal ERG Gui	ession resulting in di d or vomited. Seriou of the skin which ca 'ropanol] >10,000 mg/L/24 ho opanol] data available fessional handling of nly. Federal regul eral regulations or	zziness, drow is lung damag n lead to derr urs [Isopropa disposal. ations may a	esiness, nausea, vo ge and possible fat natitis. nol]	omiting, inability to co tal chemical pneumo tal chemical pneumo nontainer. State and mical disposal agen	l/or loca ncy.
STOT-repeated exp Aspiration hazard Potential health ef Inhalation: Inhalation and irritation of the Ingestion: Aspiratio develop if this occur Skin: Prolonged or Eyes: Contact caus Signs and sympto Additional informa Section 12 Toxicity to fish: Pi Toxicity to daphnia Toxicity to daphnia Toxicity to daphnia Toxicity to algae: S Persistence and do Mobility in soil: No Other adverse effe Section 13 These disposal guregulations may b Section 14 UN/NA number: Hazard class: 3 Exceptions: Lin Section 15 A chemical is consider	posure: Data not available : Yes Yes ffects: on of high vapor concentrations in throat. Continued inhalation may on hazard. Liquid can directly entire. : repeated contact may cause irritises burning sensation, redness, soms of exposure: See Potential attom: attom: RTECS #: NT8050000 [Is Ecological Information Imephales promelas (Fish, fresh valar and other aquatic invertebrate Scenedesmus quadricauda (Algar egradability: No data available o data available otata available Disposal Considerations uidelines are intended for the obse different. Dispose of in accompose of in accompo	hay cause centra result in uncons er the lungs (asp ation and drying, swelling, and/or b health effects abi icopropanol] water) LC50: 964 es: Artemia salina e), LCEC50 = 1, Bioaccum PBT and v annot be excluded disposal of cata ordance with all name: Isopro proup: II s than 1 L	I nervous system depriciousness and death. irated) when swallowe cracking and defatting lurred vision. ove. 0 mg/L/96 hours [Isopi a (Crustacea), EC50 = 300 mg/L/7 days [Isopi ulative potential: No PvB assessment: No d in the event of unpro- log-size quantities o I local, state and feder panol solution Reportal ERG Gui	ession resulting in di d or vomited. Seriou of the skin which ca >10,000 mg/L/24 ho opanol] data available fessional handling of nly. Federal regula eral regulations or ble Quantity: No ide # 129	zziness, drow is lung damag n lead to derr urs [Isopropa disposal. ations may a contract with	apply to empty con a licensed cher	omiting, inability to co tal chemical pneumo ontainer. State and mical disposal ager rine pollutant: N WHMIS Class	l/or loca ncy.

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.