SAFETY DATA SHEET

Section 1

Identification

INNOVATING SCIENCE® by Aldon 21 Rochester Street

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CHEMTREC 24 Hour Emergency Phone Number (800) 424-9300 For laboratory and industrial use only.

Product	PHOSPHORIC ACID, 1 MOLAR SOLUTION	
Synonyms	Phosphoric Acid, Aqueous Soluiton	
Section 2	Hazards identification	
Pictograms Target orga eyes, skin. GHS Class Acute toxici Skin irritatic Eye irritatio GHS Label H303: May H315: Caus H319: Caus	ans: Respiratory system, circulatory system, gastrointestinal tract, blood,	Precautionary statement(s): P264: Wash hands thoroughly after handling. P280: Wear protective gloves/protective clothing/eye protection/face protectior 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. P302+P352: IF ON SKIN: Wash with plenty of water and soap. P332+P313: If skin irritation occurs: Get medical attention. P362+P364: Take off contaminated clothing and wash it before reuse.

Physical hazards not otherwise classified (PHNOC) - Not Known

Section 3	Composition / information on	ingredients			
Chemical Name		CAS #	%	EINECS	
Water Phosphoric acid		7732-18-5 7664-38-2	93.4% 6.6%	231-791-2 231-633-2	
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 BY INHALATION. 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: 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: Dry chemical, CO₂ or water spray.

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. Contact with reactive metals, e.g. aluminum, may result in the generation of flammable hydrogen gas.

Section 6 Accidental release measures

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

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

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

Section 7 Handling and storage

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

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

Section 8	Exposure controls / personal prot	tection		
Exposure Limits:	Chemical Name	ACGIH (TLV)	OSHA (PEL)	NIOSH (REL)
Exposure Linits.	Phosphoric acid	TWA: 1 mg/m ³ STEL: 3 mg/m ³	TWA: 1 mg/m ³	TWA: 1 mg/m ³ STEL: 3 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-

Section 9	Physical and chemical pro	operties					
Appearance: Cle Odor: Mild chara Odor threshold: pH: Data not ava Melting / Freezing po	ear, colorless liquid. cteristic odor. Data not available. ilable. int: Approximately 0°C (32°F) (water) proximately 100°C (212°F) (water)	Evaporation r Flammability Explosion lim Vapor pressu Vapor density Relative density	ate (Water = 1): <1 (solid/gas): Data not a its: Lower / Upper: D re (mm Hg): 14 (water r (Air = 1): 0.7 (water) r (Specific gravity): Appro : Complete in water.	ata not available)	Auto-ignit Decompos Viscosity: Molecular		Data not available re: Data not available. le.
Section 10	Stability and reactivity						
Chemical stabilit Conditions to av	y: Stable oid: Excessive temperatures whic		ous polymerization: V tion.	Vill not occur.			
Incompatible ma	terials: Strong oxidizers, strong re	educing agents, f	luorine, bases, sulfur tri	ioxide, phosphorus p	entoxide, and	d finely divided me	etals.
Hazardous deco	mposition products: Phosphorou	is oxides.					
Section 11	Toxicological information						
NTP: No compone IARC: No compore OSHA: No compore Ca Prop 65: This Reproductive too STOT-single exp STOT-repeated e Aspiration hazar Potential health Inhalation: May be Skin: Causes skin Eyes: Causes se Signs and sympt Specific data is not	e harmful if inhaled. e harmful if swallowed.	s greater than or els greater than nicals known to th our knowledge t	equal to 0.1% is identii or equal to 0.1% is iden ne State of California to he chemical, physical a	fied as probable, pos tified as a carcinoge cause cancer or rep nd toxicological prop	sible or confi n or potential roductive tox	rmed human carc carcinogen by OS icity.	SHĂ.
Section 12	Ecological information						
Toxicity to daphr Toxicity to algae: Persistence and Mobility in soil: Other adverse ef	fects: An environmental hazard ca	es: No data avai Bioaccum PBT and v	lable ulative potential: No o PvB assessment: No	data available data available	disposal.		
Section 13	Disposal considerations	diamagal -f - 1		nhy Federal and 1	tiono		enteiner State
	guidelines are intended for the or be different. Dispose of in acco Transport information						
	: UN1805 Ship	ping name: F	Phosphoric acid solu				
UN/NA number Hazard class: Exceptions: L		ing group: II s than 5 Lt.	. R	tion teportable Quant 020 ERG Guide #		bs (2,270 kg)	Marine pollutant: N
Hazard class: Exceptions: L Section 15	8 Pack imited quantity equal to or less Regulatory information	s than 5 Lt.	l R 2	eportable Quant		bs (2,270 kg)	Marine pollutant: N
Hazard class: Exceptions: L Section 15	8 Pack imited quantity equal to or less Regulatory information ered to be listed if the CAS number for t	s than 5 Lt.	l R 2	eportable Quant		bs (2,270 kg)	Marine pollutant: N

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, ERG: Emergency Response Guidebook. Form 06/2015

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Section 1 Identification

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

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, 1 MOLAR (1 NORMAL) SOLUTION	
Synonyms	Sodium Hydroxide, Water Solution, Sodium Hydroxide Solution	
Section 2	Hazards identification	
Pictograms Target orga GHS Class Skin. Corr. (Serious Eye GHS Label	ans: Respiratory tract, gastrointestinal tract, eyes, skin.	 Precautionary statement: P260: Do not breathe mist/vapours/spray. P264: Wash hands thoroughly after handling. P280: Wear protective gloves/protective clothing/eye protection/face protection. 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. P363: Wash contaminated clothing before reuse. P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing. P310: Immediately call a POISON CENTER or doctor. P305+P351+P338: IF IN EYES: Rinse cautiously with water for 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. 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 Sodium hydroxide		7732-18-5 1310-73-2	96% 4%	231-791-2 215-185-5	
Section 4	First aid measures				

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: Dry chemical, water spray, alcohol foam. Can react with carbon dioxide to form sodium carbonate.

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. Contact with metals can generate hydrogen gas.

Section 6 Accidental release measures

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

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

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

Section 7 Handling and storage

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

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

Section 8	Exposure controls / personal prot	ection		
Exposure Limits:	Chemical Name	ACGIH (TLV)	OSHA (PEL)	NIOSH (REL)
Exposure Linits.	Sodium 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 misty conditions prevail, work in fume hood or wear a NIOSH/MSHAnirator

Saction 1 Physical and chemical properties Operance: Care, colorhess liquid. Particle coefficient: (not capitable. Oper No addr. Core No addr. Core No addr. Core No addr. Core No addr. Debited profit:	Section 9							
Code: Code: <thcode:< th=""> <thcode:< th=""> <thco< td=""><td></td><td>Physical and chemical pro</td><td>operties</td><td></td><td></td><td></td><td></td><th></th></thco<></thcode:<></thcode:<>		Physical and chemical pro	operties					
Chemical stability: Stable Hazardous polymerization: Will not occur: Conditions to avoid: Can react with eaton dioxide to form sodium carbonate. Incompatible materials: Melais, acids, organic compounds, organic nitro compounds. Hazardous decomposition products: Sodium available Sodium hydroxide] Sinc corrosoftrination: Nin - rabbit - Caule: Sonial - 24 h (Sodium hydroxide] Respiratory or skin sensitization: Data valiable General available Gener cell matagenicity: Data not available General available Gener cell matagenicity: Data not available General available Carcinogenity: Data not available General available General available Carcinogenity: Data not available General to 1% is identified as a known or anticipated carcinogen by NFP. ARC: CoSH: Als component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by OSH. Cambrid available STDT-single sopours: Data not available Stab or data valiable STDT-single sopours: Data not available Stab or data valiable STDT-single sopours: Data not available Carcinogen by DSH. Strinator: My be harmful f honded. Material i	Odor: No odor. Odor threshold: Not pH: Data not available Melting / Freezing po Boiling point: ~ 100°	applicable. e. pint: ~ 0°C (~ 32°F) [water] °C (212°F) [water]	Flammability (Explosion lim Vapor pressur Vapor density Relative densi	solid/gas): Not applica its: Lower / Upper: Not e (mm Hg): 14 [water] (Air = 1): 0.7 [water] ty (Specific gravity): 1	t applicable	Auto-ignit Decompos Viscosity: Molecular	ion temperature sition temperatu Data not availal formula: Mixtur	: Not applicable ire: Data not available. ble. re
Conditions to avoid: Can react with action dioxide to form sodium carbonite. Incompatible materials: Metals, acids, organic compounds, organic nitro compounds. Hazardous decomposition products: Sodium oxide. Reacts with metals to form finamable and explosive hydrogen gas. Socion 11 Toxicological information Acute toxicity: Data not available Serious say damage/infriation: Elves - rabbit - Gause severe burns 24 h [Sodium hydroxide] Respiratory or Sub not available Germ cell mutagenicity: Data not available MTP: No component of this product present at levels greater than or equal to 0.1% is identified as a probable, possible or confirmed human carcinogen by IARC. CSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogent; Dy OSHA: CB Prog 65. This product present at levels greater than or equal to 0.1% is identified as a carcinogen by OSHA. CSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen by OSHA. CSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen by OSHA. CSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen by OSHA. CSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen by OSHA. CSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen by CSHA. CSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen by OSHA. CSHA: May be harmful if inslated. Material is extremely destructive to the inscue of the mucous methades and set of the mutator and available Aspiration hazard: Cata not available Store the set of the component of this product present at levels of the mut	Section 10	Stability and reactivity						
Azardous decomposition products: Solution vide. Reacts with metals to form flammable and explosive hydrogen gas. Section 11 Toxicological information: Section 21 Se	Conditions to avoid:	Can react with carbon dioxide	to form sodium	carbonate.	ill not occur.			
Acute toxicity: Data not available Skin corresolver, rabbit - Savere eye intration - 24 h [Sodium hydroxide] Respiratory or skin sensitization: Data not available Garcinogenity: Data not available Garcinogenity: Data not available Garcinogenity: Data not available Garcinogenity: Data not available 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. IARC: 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 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 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 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 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 Present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA. Ca Prop 65: This evolution: Natarcinet available Fortial hald Bioaccurulable Store Mary Internation:				•	and explosive hy	drogen gas.		
Skin corrosion/irritation: Skin - rabbit - Causes severe burns 24 h [Sodium hydroxide] Serious eye damage/irritation: Eves regit relation - 24 h [Sodium hydroxide] Respiratory or skin sensitization: Data not available Carcinogenity: Data not available Carcinogenity: Data not available Carcinogenity: Data not available Carcinogenity: Data not available CSR-A to component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by OSRA. Car Prog 65: This product does not contain any chemicals known to the State of California to cause cancer or reproductive toxicity. Reproductive desposure: Data not available STOT-repeated exposure: Data not available Application hazard: Data not available Potential healtin effects: Inhalanci. Alay be harmful if inhaled. Material is extremely destructive to the tissue of the nuccus membranes and upper respiratory tract. Ingestion: May be harmful if swallewed. Stin: Na be harmful if swallewed. Stin: Stin: <t< td=""><td>Section 11</td><td>Toxicological information</td><td></td><td></td><td></td><td></td><td></td><th></th></t<>	Section 11	Toxicological information						
Toxicity to fish: LC50 - Gambusia affinis (Mosquito fish) - 125 mg/l - 96 h [Sodium hydroxide] Toxicity to daphnia and other aquatic invertebrates: Immobilization EC50 - Daphnia - 40.38 mg/l - 48 h [Sodium hydroxide] Toxicity to algae: No data available Bioaccumulative potential: 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. Section 13 Disposal considerations These disposal guidelines are intended for the disposal of catalog-size quantities only. Federal regulations or contract with a licensed chemical disposal agency. Section 14 Transport information UN/NA number: UN1824 Shipping name: Sodium hydroxide solution Hazard class: 8 Packing group: II Reportable Quantity: 1,000 lbs (454 kg) Marine pollutant: No Exceptions: Limited quantity equal to or less than 1 L 2020 ERG Guide # 154 Section 15 Regulatory information Achemical is considered to be listed if the CAS number for the anhydrous form is on the Inventory list. Component TSCA CERLCA (RQ) RCRA code DSL NDSL CA Prop 65	Carcinogenity: Data NTP: No component (IARC: No component OSHA: No component Ca Prop 65: This proc Reproductive toxicit STOT-single exposu STOT-repeated exposu STOT-repeated exposu Aspiration hazard: I Potential health effe Inhalation: May be harmful Eyes: Causes eye bu Signs and symptom edema, burning sensa and upper respiratory Additional informati	a not available of this product present at levels of this product present at levels to this product present at levels duct does not contain any chem ty: Data not available re: Data not available re: Data not available Data not available cts: armful if inhaled. Material is extri rmful if swallowed. I if absorbed through skin. Caus arms. Causes severe eye burns. S of exposure: Spasm, inflam ation, cough, wheezing, laryngit tract, eyes, and skin. on: RTECS #: WB4900000 [S	s greater than or Is greater than c icals known to th remely destructiv ses skin burns. mation and eder is, shortness of	equal to 0.1% is identifi r equal to 0.1% is identifi ne State of California to o re to the tissue of the mu na of the larynx, spasm, breath, headache, nauso	ed as probable, po ied as a carcinoge ause cancer or re cous membranes inflammation and	essible or confi on or potential productive tox and upper res edema of the	irmed human car carcinogen by O icity. spiratory tract. bronchi, pneumo	nitis, pulmonary
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 lot 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: UN1824 Shipping name: Sodium hydroxide solution Hazard class: 8 Packing group: II Reportable Quantity: 1,000 lbs (454 kg) Marine pollutant: No Exceptions: Limited quantity equal to or less than 1 L 2020 ERG Guide # 154 Section 15 Regulatory information A chemical is considered to be listed if the CAS number for the anhydrous form is on the Inventory list. Component TSCA CERLCA (RQ) RCRA code DSL NDSL CA Prop 65 Sodium hydroxide Listed 1,000 lbs (454 kg) D002 Listed This product does not contai any chemicals known to the state on the formation any chemicals known to the state on t	Toxicity to fish: LC5 Toxicity to daphnia a Toxicity to algae: No Persistence and deg Mobility in soil: No o	0 - Gambusia affinis (Mosquito and other aquatic invertebrate data available gradability: No data available data available	es: Immobilizatio Bioaccum PBT and v	n EC50 - Daphnia - 40.3 ulative potential: No d PvB assessment: No d	8 mg/l - 48 h [Sod ata available lata available	-	2]	
regulations may be different. Dispose of in accordance with all local, state and federal regulations or contract with a ficensed chemical disposal agency. Section 14 Transport information UN/NA number: UN1824 Shipping name: Sodium hydroxide solution Hazard class: 8 Packing group: II Reportable Quantity: 1,000 lbs (454 kg) Marine pollutant: No Exceptions: Limited quantity equal to or less than 1 L 2020 ERG Guide # 154 Section 15 Regulatory information A chemical is considered to be listed if the CAS number for the anhydrous form is on the Inventory list. Component TSCA CERLCA (RQ) RCRA code DSL NDSL CA Prop 65 Sodium hydroxide Listed 1,000 lbs (454 kg) D002 Listed Not listed This product does not contail any chemicals known to the state of the state					5			
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Sodium hydroxide Listed 1,000 lbs (454 kg) D002 Listed Not listed This product does not contain any chemicals known to the second s	UN/NA number: U Hazard class: 8 Exceptions: Limit	Packing g ted quantity equal to or less	roup: II	Reportab		000 lbs (454	kg) M a	arine pollutant: No
Solidin Hydroxide Listed 1,000 ibs (+3+ Kg) 2002 Listed Not listed any chemicals known to the	UN/NA number: U Hazard class: 8 Exceptions: Limit Section 15 A chemical is considered	Packing g ted quantity equal to or less Regulatory information to be listed if the CAS number for t	roup: II than 1 L	Reportabl 2020 ERG	Guide # 154	,		
reproductive toxicity.	UN/NA number: U Hazard class: 8 Exceptions: Limit Section 15 A chemical is considered Component	Packing g ted quantity equal to or less Regulatory information to be listed if the CAS number for t	roup: II than 1 L	Reportabl 2020 ERG is on the Inventory list. CERLCA (RQ)	Guide # 154 RCRA code	,	NDSL	CA Prop 65

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