

## SAFETY DATA SHEET

According to 29 CFR 1910.1200 Hazard Communication Standard 2012 (HazCom 2012)

## SECTION 1: Identification

Product name		
i loddot hame	Biguanide 70 - Reagent B	
Product number	R-8040B	
Recommended use and restrictions	To be used in accordance with manufact manufacturer.	urer instructions or under the direct guidance of the
Manufacturer	Taylor Technologies, Inc. 31 Loveton Circle Sparks, MD 21152 Phone: (410) 472-4340 Emergency phone: (800) 837-8548	
CTION 2: Hazard(s) ider	ntification	
Physical hazards	Not applicable	
Health hazards	Eye damage/irritation	Category 2A
	Skin corrosion/irritation	Category 2
Environmental hazards	Not currently regulated by OSHA. For ad	lditional information, refer to section 12 of the SDS
Signal word	Warning	
Signal word Hazard statements	Warning Causes serious eye irritation. Causes ski	in irritation.
•	C C	in irritation.
Hazard statements	Causes serious eye irritation. Causes ski	g/eye protection/face protection if contact is likely t
Hazard statements Precautionary statements Prevention Response	Causes serious eye irritation. Causes ski Wear protective gloves/protective clothing occur. Wash skin thoroughly after handlir IF IN EYES: Rinse cautiously with water and easy to do. Continue rinsing. IF EYE advice/attention. IF ON SKIN: Wash with medical advice/attention. Take off contan	g/eye protection/face protection if contact is likely ng. for several minutes. Remove contact lenses if pres IRRITATION PERSISTS: Get medical plenty of water. IF SKIN IRRITATION OCCURS: ninated clothing and wash it before reuse.
Hazard statements Precautionary statements Prevention Response Storage	Causes serious eye irritation. Causes ski Wear protective gloves/protective clothin occur. Wash skin thoroughly after handlin IF IN EYES: Rinse cautiously with water and easy to do. Continue rinsing. IF EYE advice/attention. IF ON SKIN: Wash with medical advice/attention. Take off contan Keep tightly capped. Store out of direct s	g/eye protection/face protection if contact is likely ng. for several minutes. Remove contact lenses if pres IRRITATION PERSISTS: Get medical plenty of water. IF SKIN IRRITATION OCCURS: ninated clothing and wash it before reuse. sunlight between 36°F–85°F.
Hazard statements Precautionary statements Prevention Response	Causes serious eye irritation. Causes ski Wear protective gloves/protective clothin occur. Wash skin thoroughly after handlin IF IN EYES: Rinse cautiously with water and easy to do. Continue rinsing. IF EYE advice/attention. IF ON SKIN: Wash with medical advice/attention. Take off contan Keep tightly capped. Store out of direct s	g/eye protection/face protection if contact is likely t ng. for several minutes. Remove contact lenses if pres IRRITATION PERSISTS: Get medical plenty of water. IF SKIN IRRITATION OCCURS: 0 ninated clothing and wash it before reuse.

## SECTION 3: Composition/information on ingredients

Mixture			
Chemical name	Common name and synonyms	CAS number	% w/w
Water	Dihydrogen oxide	7732-18-5	80–100
Phenol	Carbolic acid	108-95-2	0.1–1
Nonhazardous and other components below reportable levels	Not applicable	Not applicable	0.1–1

## SECTION 4: First-aid measures

#### If inhaled

Remove individual to fresh air. Seek medical advice/attention if breathing becomes difficult or if respiratory irritation develops. Give oxygen or artificial respiration if needed.

#### In case of skin contact

Immediately flush skin with plenty of water for at least 20 minutes. If clothing comes in contact with the product, the clothing should be removed and laundered before reuse. Seek medical advice/attention if irritation develops.

#### In case of eye contact

Immediately flush eyes with plenty of water for at least 20 minutes. Remove contact lenses if present and easy to do. Continue rinsing. If symptoms persist or in all cases of concern, seek medical advice/attention.

#### If swallowed

Rinse mouth. Never give anything by mouth to a person who is unconscious or is having convulsions. Do NOT induce vomiting unless directed by physician. If vomiting occurs, keep head low so that stomach content does not get into the lungs. If symptoms persist or in all cases of concern, seek medical advice/attention.

#### Most important symptoms and effects, both acute and delayed

Refer to section 2 and/or section 11 of the SDS for the most important known symptoms and effects.

#### Indication of any immediate medical attention and special treatment needed

Provide general supportive measures and treat symptomatically.

#### **General information**

Ensure medical personnel are aware of the material(s) involved and take precautions to protect themselves.

#### SECTION 5: Firefighting measures

Extinguishing media Suitable extinguishing media	Use extinguishing media appropriate for surrounding fire.
Unsuitable extinguishing media	Do not use a heavy water stream. Use of heavy stream of water may spread fire.
Specific hazards arising from the substance or mixture Fire hazard	Not flammable
Explosion hazard	Not explosive
Reactivity	Hazardous reactions will not occur under normal conditions.
Hazardous combustion products	Carbon oxides, hydrogen bromide gas, sodium oxides, sulfur oxides. Other irritating fumes and smoke.
Advice for firefighters Precautionary measures	Exercise caution when fighting any chemical fire; hazardous fumes will be present.
Firefighting equipment/instructions	Use water spray or fog for cooling exposed containers.
Protection during firefighting	Do not enter fire area without proper protective equipment, including respiratory protection.
Other information	Refer to section 9 of the SDS for flammability properties.

#### SECTION 6: Accidental release measures

#### Personal precautions, protective equipment, and emergency procedures

Wear appropriate protective equipment and clothing during cleanup. Local authorities should be advised if significant spillages cannot be contained. For personal protective equipment, refer to section 8 of the SDS.

#### **Environmental precautions**

Avoid discharge into drains, watercourses, or onto the ground.

#### Methods and material for containment and cleaning up

Dike the spilled material where this is possible. Stop leak if it can be done without risk. Absorb spillage to prevent material damage. Absorb in vermiculite, dry sand or earth, and place into containers. Prevent entry into waterways, sewers, basements, or confined areas. Following product recovery, flush area with water. Never return spills to original containers for reuse. Contaminated absorbent material may pose the same hazards as the spilled product. In the event of a spill or accidental release, notify relevant authorities in accordance with all applicable regulations.

#### **Reference to other sections**

For exposure controls and personal protection, refer to section 8 of the SDS. For waste disposal, refer to section 13 of the SDS. **SECTION 7: Handling and storage** 

#### Personal precautions, protective equipment, and emergency procedures

Do not breathe dust or mists. Do not get in eyes, on skin, or on clothing. Do not taste or swallow. Avoid prolonged exposure. Provide adequate ventilation. Wear appropriate personal protective equipment. For personal protective equipment, refer to section 8 of the SDS. Keep away from incompatibles. Observe good industrial hygiene practices. Label containers appropriately.

#### Conditions for safe storage, including any incompatibilities

Keep tightly capped. Store out of direct sunlight between 36°F–85°F. Store away from incompatible materials (refer to section 10 of the SDS).

US ACGIH Threshold Limit Valu	es			
Components		Туре	Value	
Phenol (CAS 108-95-2)		TWA	19 mg/m³ (skin)	
US NIOSH: Pocket Guide to Che	emical Hazards			
Components		Туре	Value	
Phenol (CAS 108-95-2)		TWA, 10 hr	19 mg/m <sup>3</sup>	
Phenol (CAS 108-95-2)		Ceiling, 15 min	60 mg/m <sup>3</sup> (skin)	
Phenol (CAS 108-95-2)		IDHL	962 mg/m <sup>3</sup>	
US OSHA Table Z-1 Limits for A	ir Contaminants (29 CF	FR 1910.1000)		
Components		Туре	Value	
Phenol (CAS 108-95-2)		TWA	19 mg/m³ (skin)	
Acon Diviogical Exposule mult	es			
ACGIH Biological Exposure Indic Components	Value	Determinant	Specimen	Sampling Time
Components Phenol (CAS 108-95-2)			<b>Specimen</b> Urine	Sampling Time End of shift
Components Phenol (CAS 108-95-2)	Value 250 mg/g creatinine Good general ventilation should be matched to o ventilation, or other eng exposure limits. If expo	e Phenol on (typically 10 air ch conditions. If applica gineering controls to osure limits have not	Urine hanges per hour) shoul ble, use process enclo maintain airborne leve been established, mai	End of shift d be used. Ventilation rates
Components Phenol (CAS 108-95-2) Exposure controls	Value 250 mg/g creatinine Good general ventilation should be matched to of ventilation, or other eng exposure limits. If expo acceptable level. Eyew	e Phenol on (typically 10 air ch conditions. If applica gineering controls to osure limits have not	Urine hanges per hour) shoul ble, use process enclo maintain airborne leve been established, mai	End of shift d be used. Ventilation rates sures, local exhaust ls below recommended ntain airborne levels to an
Components Phenol (CAS 108-95-2) Exposure controls Appropriate engineering controls	Value 250 mg/g creatinine Good general ventilation should be matched to of ventilation, or other eng exposure limits. If expo acceptable level. Eyew	e Phenol on (typically 10 air ch conditions. If applica gineering controls to osure limits have not vash facilities and en	Urine hanges per hour) shoul ble, use process enclo maintain airborne leve been established, mai hergency shower must	End of shift d be used. Ventilation rates sures, local exhaust ls below recommended ntain airborne levels to an be available when handling
Components Phenol (CAS 108-95-2) Exposure controls Appropriate engineering controls Personal protective equipment	Value 250 mg/g creatinine Good general ventilation should be matched to of ventilation, or other eng exposure limits. If expo acceptable level. Eyew this product.	Phenol on (typically 10 air ch conditions. If applica gineering controls to usure limits have not vash facilities and en	Urine Urine ble, use process enclos maintain airborne leve been established, mai nergency shower must	End of shift d be used. Ventilation rates sures, local exhaust ls below recommended ntain airborne levels to an be available when handling cur.
Components Phenol (CAS 108-95-2) Exposure controls Appropriate engineering controls Personal protective equipment Eye/face protection	Value 250 mg/g creatinine Good general ventilation should be matched to of ventilation, or other eng exposure limits. If expo acceptable level. Eyew this product. Wear appropriate chem	Phenol on (typically 10 air ch conditions. If applica gineering controls to osure limits have not vash facilities and en nical safety goggles nical-resistant gloves	Urine banges per hour) should ble, use process enclos maintain airborne leve been established, main hergency shower must if contact is likely to oc s and clothing if contac	End of shift d be used. Ventilation rates sures, local exhaust ls below recommended ntain airborne levels to an be available when handling cur.

## SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Physical state	Liquid
Form	Liquid
Color	Purple
Odor	Phenolic
Odor threshold	No data available
рН	7.10
Evaporation rate	No data available
Melting point	No data available
Freezing point	No data available
Initial boiling point (boiling range)	No data available
Flash point	No data available
Specific gravity	No data available
Auto-ignition temperature	No data available
Decomposition temperature	No data available
Flammability (solid, gas)	No data available
Upper Flammability Limit	No data available
Lower Flammability Limit	No data available

Solubility Partition coefficient	Soluble in all proportions No data available		
(n-octanol/water)	NU Udid avaliable		
Viscosity	No data available		
Explosive properties	No data available		
Oxidizing properties	No data available		
CTION 10: Stability and read	ctivity		
Reactivity	Hazardous reactions will not occu	r under normal conditions.	
Chemical stability	Stable under recommended handling and storage conditions (refer to section 7 of the SDS)		
Possibility of hazardous reactions	No dangerous reaction known under conditions of normal use		
Conditions to avoid	Contact with incompatible materials. Do not use in areas without adequate ventilation.		
Incompatible materials	Aluminum chloride, calcium hypochlorite, strong acids, strong bases, strong oxidizing agents		
Hazardous decomposition products	No hazardous decomposition proc	ducts under normal conditions	
CTION 11: Toxicological inf	ormation		
Information on toxicological effect	cts		
Likely routes of exposure are s			
Most important	-	ation. Symptoms may include redness and itching.	
symptoms/effects, acute and delayed	Direct eye contact may cause serious irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Inhalation of dust can cause respiratory irritation. Symptoms may include coughing and		
	Inhalation of dust can cause respir breathing difficulties.	atory irritation. Symptoms may include coughing and	
	breathing difficulties.	atory irritation. Symptoms may include coughing and nal irritation, nausea, vomiting, and diarrhea.	
Acute toxicity	breathing difficulties. Ingestion may cause gastrointestir	nal irritation, nausea, vomiting, and diarrhea.	
Acute toxicity Product	breathing difficulties. Ingestion may cause gastrointestir This product is not classified as an	nal irritation, nausea, vomiting, and diarrhea. n acute toxicity hazard. See below for product and individu	
	breathing difficulties. Ingestion may cause gastrointestir This product is not classified as an ingredient acute toxicity data. Species	nal irritation, nausea, vomiting, and diarrhea.	
Product	breathing difficulties. Ingestion may cause gastrointestir This product is not classified as an ingredient acute toxicity data. Species	nal irritation, nausea, vomiting, and diarrhea. n acute toxicity hazard. See below for product and individu	
Product Biguanide 70 - Reagent B (CAS M	breathing difficulties. Ingestion may cause gastrointestir This product is not classified as an ingredient acute toxicity data. Species	nal irritation, nausea, vomiting, and diarrhea. n acute toxicity hazard. See below for product and individu	
Product Biguanide 70 - Reagent B (CAS M Acute	breathing difficulties. Ingestion may cause gastrointestir This product is not classified as an ingredient acute toxicity data. Species	nal irritation, nausea, vomiting, and diarrhea. n acute toxicity hazard. See below for product and individu	
Product Biguanide 70 - Reagent B (CAS M Acute Dermal LD <sub>50</sub> Inhalation	breathing difficulties. Ingestion may cause gastrointestir This product is not classified as an ingredient acute toxicity data. Species lixture)	hal irritation, nausea, vomiting, and diarrhea. n acute toxicity hazard. See below for product and individu Acute Toxicity Estimate (ATE) >2000 mg/kg	
Product Biguanide 70 - Reagent B (CAS M Acute Dermal LD <sub>50</sub> Inhalation LC <sub>50</sub>	breathing difficulties. Ingestion may cause gastrointestir This product is not classified as an ingredient acute toxicity data. <b>Species</b> lixture)	nal irritation, nausea, vomiting, and diarrhea. n acute toxicity hazard. See below for product and individu <u>Acute Toxicity Estimate (ATE)</u>	
Product Biguanide 70 - Reagent B (CAS M Acute Dermal LD <sub>50</sub> Inhalation LC <sub>50</sub> Oral	breathing difficulties. Ingestion may cause gastrointestir This product is not classified as an ingredient acute toxicity data. <b>Species</b> fixture) Rat	hal irritation, nausea, vomiting, and diarrhea. n acute toxicity hazard. See below for product and individu Acute Toxicity Estimate (ATE) >2000 mg/kg No data available	
Product Biguanide 70 - Reagent B (CAS M Acute Dermal LD <sub>50</sub> Inhalation LC <sub>50</sub> Oral LD <sub>50</sub>	breathing difficulties. Ingestion may cause gastrointestir This product is not classified as ar ingredient acute toxicity data. <b>Species</b> lixture) Rat Rat	hal irritation, nausea, vomiting, and diarrhea. h acute toxicity hazard. See below for product and individu Acute Toxicity Estimate (ATE) >2000 mg/kg No data available >2000 mg/kg	
Product Biguanide 70 - Reagent B (CAS M Acute Dermal LD <sub>50</sub> Inhalation LC <sub>50</sub> Oral LD <sub>50</sub> Components	breathing difficulties. Ingestion may cause gastrointestir This product is not classified as an ingredient acute toxicity data. <b>Species</b> fixture) Rat	hal irritation, nausea, vomiting, and diarrhea. n acute toxicity hazard. See below for product and individu Acute Toxicity Estimate (ATE) >2000 mg/kg No data available	
Product Biguanide 70 - Reagent B (CAS M Acute Dermal LD <sub>50</sub> Inhalation LC <sub>50</sub> Oral LD <sub>50</sub> Components Phenol (CAS 108-95-2)	breathing difficulties. Ingestion may cause gastrointestir This product is not classified as ar ingredient acute toxicity data. <b>Species</b> lixture) Rat Rat	hal irritation, nausea, vomiting, and diarrhea. h acute toxicity hazard. See below for product and individu Acute Toxicity Estimate (ATE) >2000 mg/kg No data available >2000 mg/kg	
Product Biguanide 70 - Reagent B (CAS M Acute Dermal LD <sub>50</sub> Inhalation LC <sub>50</sub> Oral LD <sub>50</sub> Components Phenol (CAS 108-95-2) Acute	breathing difficulties. Ingestion may cause gastrointestir This product is not classified as ar ingredient acute toxicity data. <b>Species</b> lixture) Rat Rat	hal irritation, nausea, vomiting, and diarrhea. h acute toxicity hazard. See below for product and individu Acute Toxicity Estimate (ATE) >2000 mg/kg No data available >2000 mg/kg	
Product Biguanide 70 - Reagent B (CAS M Acute Dermal LD <sub>50</sub> Inhalation LC <sub>50</sub> Oral LD <sub>50</sub> Components Phenol (CAS 108-95-2) Acute Dermal	breathing difficulties. Ingestion may cause gastrointestir This product is not classified as an ingredient acute toxicity data. <b>Species</b> fixture) Rat Rat Rat <b>Species</b>	hal irritation, nausea, vomiting, and diarrhea. h acute toxicity hazard. See below for product and individu Acute Toxicity Estimate (ATE) >2000 mg/kg No data available >2000 mg/kg Acute Toxicity Data	
Product Biguanide 70 - Reagent B (CAS M Acute Dermal LD <sub>50</sub> Inhalation LC <sub>50</sub> Oral LD <sub>50</sub> Components Phenol (CAS 108-95-2) Acute Dermal LD <sub>50</sub>	breathing difficulties. Ingestion may cause gastrointestir This product is not classified as ar ingredient acute toxicity data. <b>Species</b> lixture) Rat Rat	hal irritation, nausea, vomiting, and diarrhea. h acute toxicity hazard. See below for product and individu Acute Toxicity Estimate (ATE) >2000 mg/kg No data available >2000 mg/kg	
Product Biguanide 70 - Reagent B (CAS M Acute Dermal LD50 Inhalation LC50 Oral LD50 Components Phenol (CAS 108-95-2) Acute Dermal LD50 Inhalation	breathing difficulties. Ingestion may cause gastrointestir This product is not classified as an ingredient acute toxicity data. <b>Species</b> fixture) Rat Rat Rat <b>Species</b>	hal irritation, nausea, vomiting, and diarrhea. h acute toxicity hazard. See below for product and individu Acute Toxicity Estimate (ATE) >2000 mg/kg No data available >2000 mg/kg Acute Toxicity Data 669 mg/kg	
Product Biguanide 70 - Reagent B (CAS M Acute Dermal LD <sub>50</sub> Inhalation LC <sub>50</sub> Oral LD <sub>50</sub> Components Phenol (CAS 108-95-2) Acute Dermal LD <sub>50</sub>	breathing difficulties. Ingestion may cause gastrointestir This product is not classified as an ingredient acute toxicity data. <b>Species</b> fixture) Rat Rat <b>Rat</b> <b>Species</b> Rat	hal irritation, nausea, vomiting, and diarrhea. h acute toxicity hazard. See below for product and individu Acute Toxicity Estimate (ATE) >2000 mg/kg No data available >2000 mg/kg Acute Toxicity Data	
Product         Biguanide 70 - Reagent B (CAS M         Acute         Dermal         LD50         Inhalation         LC50         Oral         LD50         Components         Phenol (CAS 108-95-2)         Acute         Dermal         LD50         Inhalation         LD50         Components         Inhalation         LD50         Acute         Dermal         LD50         Inhalation         LD50	breathing difficulties. Ingestion may cause gastrointestir This product is not classified as an ingredient acute toxicity data. <b>Species</b> fixture) Rat Rat <b>Rat</b> <b>Species</b> Rat	hal irritation, nausea, vomiting, and diarrhea. h acute toxicity hazard. See below for product and individu Acute Toxicity Estimate (ATE) >2000 mg/kg No data available >2000 mg/kg Acute Toxicity Data 669 mg/kg	
Product         Biguanide 70 - Reagent B (CAS M         Acute         Dermal         LD50         Inhalation         LC50         Oral         LD50         Components         Phenol (CAS 108-95-2)         Acute         Dermal         LD50         Inhalation         LD50         Oral         LD50         Acute         Dermal         LD50         Inhalation         LD50         Oral         LD50         Inhalation         LC50         Oral	breathing difficulties. Ingestion may cause gastrointestir This product is not classified as an ingredient acute toxicity data. <b>Species</b> lixture) Rat Rat <b>Rat</b> <b>Species</b> Rat Rat Rat Rat	hal irritation, nausea, vomiting, and diarrhea. h acute toxicity hazard. See below for product and individu Acute Toxicity Estimate (ATE) >2000 mg/kg No data available >2000 mg/kg Acute Toxicity Data 669 mg/kg No data available	
Product         Biguanide 70 - Reagent B (CAS M         Acute         Dermal         LD50         Inhalation         LC50         Oral         LD50         Components         Phenol (CAS 108-95-2)         Acute         Dermal         LD50         Inhalation         LD50         Oral         LD50         Acute         Dermal         LD50         Inhalation         LC50         Oral         LD50	breathing difficulties. Ingestion may cause gastrointestir This product is not classified as an ingredient acute toxicity data. <b>Species</b> fixture) Rat Rat Rat Rat Rat Rat Rat Rat	hal irritation, nausea, vomiting, and diarrhea. h acute toxicity hazard. See below for product and individu Acute Toxicity Estimate (ATE) >2000 mg/kg No data available >2000 mg/kg Acute Toxicity Data 669 mg/kg No data available	
Product         Biguanide 70 - Reagent B (CAS M         Acute         Dermal         LD50         Inhalation         LC50         Oral         LD50         Components         Phenol (CAS 108-95-2)         Acute         Dermal         LD50         Inhalation         LD50         Oral         LD50         Acute         Dermal         LD50         Inhalation         LD50         Skin corrosion/irritation	breathing difficulties. Ingestion may cause gastrointestir This product is not classified as an ingredient acute toxicity data. <b>Species</b> fixture) Rat Rat Rat Rat Rat Rat Rat Rat	hal irritation, nausea, vomiting, and diarrhea. h acute toxicity hazard. See below for product and individu Acute Toxicity Estimate (ATE) >2000 mg/kg No data available >2000 mg/kg Acute Toxicity Data 669 mg/kg No data available	
Product         Biguanide 70 - Reagent B (CAS M         Acute         Dermal         LD50         Inhalation         LC50         Oral         LD50         Components         Phenol (CAS 108-95-2)         Acute         Dermal         LD50         Inhalation         LD50         Serious eye damage/eye irritation	breathing difficulties. Ingestion may cause gastrointestir This product is not classified as an ingredient acute toxicity data. <b>Species</b> Nate Rat Rat <b>Species</b> Rat Rat Rat Rat Rat Rat Causes skin irritation Causes serious eye irritation	hal irritation, nausea, vomiting, and diarrhea. h acute toxicity hazard. See below for product and individu Acute Toxicity Estimate (ATE) >2000 mg/kg No data available >2000 mg/kg Acute Toxicity Data 669 mg/kg No data available	

## Carcinogenicity

#### IARC Monographs. Overall Evaluation of Carcinogenicity

Not regulated

#### OSHA Specifically Regulated Substances (29 CFR 1910.1001-1096)

Not regulated

#### US National Toxicology Program (NTP) Report on Carcinogens

<b>3</b>	· · · · · · · · · · · · · · · · · · ·
Not regulated	
Reproductive toxicity	No data available
Specific target organ toxicity (single exposure)	No data available
Specific target organ toxicity (repeated exposure)	No data available
Aspiration hazard	No data available
SECTION 12: Ecological inform	nation
Ecotoxicity	This product is not classified as environmentally hazardous.
Persistence and degradability	No data available
<b>Bioaccumulative potential</b>	No data available
Mobility in soil	No data available
Other adverse effects	Large or frequent spills can have a harmful or damaging effect on the environment.

## SECTION 13: Disposal considerations

Collect and reclaim or dispose of in sealed containers at a licensed waste disposal site. Since emptied containers may retain product residue, follow label warnings even after container is emptied. This material and its container must be disposed of in a safe manner. Dispose of contents/container in accordance with local/regional/national/international regulations.

# SECTION 14: Transport information DOT Not regulated as dangerous goods IATA Not regulated as dangerous goods

IMDG Not regulated as dangerous goods

## SECTION 15: Regulatory information

#### CERCLA Hazardous Substance (40 CFR 302.4)

Chemical name	CAS number	Reportable Quantity		
Phenol	108-95-2	1000 lbs		
SARA 302 Extremely Hazardou	us Substance (40 CFR 3	55 Appendices A / B)		
Chemical name CAS number Reportable Quantity				
Phenol	108-95-2	500 lbs		

## SARA 304 Emergency Release Notification

Chemical name	CAS number	Reportable Quantity
Phenol	108-95-2	1000 lbs
SARA 311/312 Hazardous Chemical		
Chemical name	CAS number	<u>.</u>
Phenol	108-95-2	
SARA 313 (TRI reporting)		
Chemical name	CAS number	_
Phenol	108-95-2	
<b>TSCA Section 8(b) Chemical Invento</b>	ry	
All components are on the U.S. EPA	TSCA Inventory list.	
TSCA Section 12(b) Export Notificati	on (40 CFR 707, Sub	opt. D)

Not regulated

Clean Air Act (CAA) Section	
Chemical name	CAS number
Phenol	108-95-2
Clean Air Act (CAA) Section	112(r) Accidental Release Prevention (40 CFR 68.130)
Not regulated	
Clean Water Act, Toxic and	Priority Pollutants (40 CFR 401.15 and CFR 423, Appendix A)
Chemical name	CAS number
Phenol	108-95-2
Safe Drinking Water Act (SD	WA)
Not regulated	
JS state regulations	
0	ter and Toxic Enforcement Act of 1986 (California Proposition
0	ter and Toxic Enforcement Act of 1986 (California Proposition
California Safe Drinking War Not regulated	
California Safe Drinking Wa	
California Safe Drinking War Not regulated Massachusetts Right-to-Kno	ow Act
California Safe Drinking War Not regulated Massachusetts Right-to-Kno Chemical name	<b>CAS number</b> 108-95-2
California Safe Drinking War Not regulated Massachusetts Right-to-Kno <u>Chemical name</u> Phenol	<b>CAS number</b> 108-95-2
California Safe Drinking War Not regulated Massachusetts Right-to-Kno <u>Chemical name</u> Phenol New Jersey Worker and Cor	ow Act <u>CAS number</u> 108-95-2 nmunity Right-to-Know Act
California Safe Drinking War Not regulated Massachusetts Right-to-Kno <u>Chemical name</u> Phenol New Jersey Worker and Cor <u>Chemical name</u> Phenol	ow Act CAS number 108-95-2 nmunity Right-to-Know Act CAS number
California Safe Drinking War Not regulated Massachusetts Right-to-Kno <u>Chemical name</u> Phenol New Jersey Worker and Cor <u>Chemical name</u> Phenol	CAS number         108-95-2         nmunity Right-to-Know Act         CAS number         108-95-2
California Safe Drinking War Not regulated Massachusetts Right-to-Kno <u>Chemical name</u> Phenol New Jersey Worker and Cor <u>Chemical name</u> Phenol Pennsylvania Worker and C	CAS number         108-95-2         nmunity Right-to-Know Act         CAS number         108-95-2         000-95-2         000-95-2         000-95-2         000-95-2         000-95-2         000-95-2         000-95-2
California Safe Drinking War Not regulated Massachusetts Right-to-Kno <u>Chemical name</u> Phenol New Jersey Worker and Cor <u>Chemical name</u> Phenol Pennsylvania Worker and Cor <u>Chemical name</u>	CAS number         108-95-2         nmunity Right-to-Know Act         CAS number         108-95-2         ommunity Right-to-Know Act         08-95-2         ommunity Right-to-Know Act         CAS number         108-95-2         ommunity Right-to-Know Act         108-95-2         108-95-2
California Safe Drinking War Not regulated Massachusetts Right-to-Kno <u>Chemical name</u> Phenol New Jersey Worker and Cor <u>Chemical name</u> Phenol Pennsylvania Worker and C <u>Chemical name</u> Phenol	CAS number         108-95-2         nmunity Right-to-Know Act         CAS number         108-95-2         ommunity Right-to-Know Act         08-95-2         ommunity Right-to-Know Act         CAS number         108-95-2         ommunity Right-to-Know Act         108-95-2         108-95-2

## **SECTION 16: Other information**

NFPA Rating	
Health hazard	1
Fire hazard	0
Reactivity	0
Specific	N/A

#### Disclaimer

The information in the Safety Data Sheet is offered for your consideration and guidance for safe handling, use, storage, transportation, disposal, and release of this product and is not considered a warranty or quality specification. Taylor Technologies, Inc., disclaims all expressed or implied warranties and assumes no responsibility for the accuracy of completeness of the data contained herein. The data in this SDS does not apply to use with any other product or in any other process.

License granted to make unlimited paper copies for internal use only. This Safety Data Sheet may not be altered in any way without the expressed knowledge and permission of Taylor Technologies, Inc. The information contained in this sheet is based on lab experience and the most current data available.

#### Issue date:

May 2015

## Last revisions

February 2018