

Safety Data Sheet 4648130 according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 06/11/2018 Version: 1.0

14       Menutification       I: Substance         Product form       I: Substance       Substance         Substance mane       I: 2. Antino-X. phenylberzamide       Substance         Substance mane       I: 4424-17.3         Product code       I: 4424-17.3         Synopmy       I: C13H12A20         Synopmy	SECTION 1: Identification			
Product form       : Substance         Substance name       : 2.4min-M-phenylberzamide         Substance name       : 2.4min-M-phenylberzamide         Substance name       : 4484-17-3         Product code       : 4484-17-3         Simula       : C13114220         Synoryms       : 2.4minoberzamilide; 2.(Phenylcarbamoyljaniine         Dater means of identification       : MFCD00017096         1.2.       Relevant identification         Jaco Table States of the substance or mixture and uses advised against         Jaco Table States of the substance or mixture and uses advised against         Jaco Table States of America         SynOuest Laboratories, Inc.         YoO Box 300         YoO Box 300         State of the substance or mixture         Jacoratory therphone number         Emergency number       : (844) 523-4086 (3E Company - Account 10069)         SECTION 22 Hazard(9) identification         Stastinction (GHS-US)         Stastinction (GHS-US)         State of Has substance or mixture         Stasting State (GHS-US)         State of Hase substance experimized         State of Hase substance or mixture         Stasting State of Hase substance or mixture         Stastate of Hase substance or mixture         <				
ska		Substance		
AS No       ::       4424-17.30         broduct code       ::       4648-1-30         ormula       ::       C13H12N20         synonyms       ::       2-Aninobenzanilde; 2-(Phenylcarbanoyljanilne         Dher means of identification       ::       McCD0001706         12.       Relevant identified uses of the substance or mixture and uses advised against				
Product code       : 4 4648 - 30         formula       : C13H12N2O         Synonyms       : 2. Aninohanzamilde; 2(Phenylcathamoyljaniline         Dther means of identification       : MFCD00017096         12.       Relevant identified uses of the substance or mixture and uses advised against         Sea of the substances       : Laboratory chemicals: Manufacture of substances         VinCuest Laboratorios, Inc.       : Subcratory chemicals: Manufacture of substances         YouCoust Laboratorios, Inc.       : Substances         YouCoust Laborios       <				
Formula       : C13H12N2O         Synoryms       :: 2.Aninobenzanilide; 2.(Phenytcathamoytjaniline)         Uher means of identification       :: MCD0001706         1.2       Relevant identification       :: McD0001706         1.3       Details of the supplier of the safety data sheet       : Scientific research and development.         1.3       Details of the supplier of the safety data sheet       : Scientific research and development.         1.4       Energy telephone number       : Scientific research and development.         1.4       Energy telephone number       : Scientific research and development.         1.4       Energy telephone number       : Scientific research and development.         1.6       Energy telephone number       : Scientific research and development.         1.6       Energy telephone number       : Scientific research and development.         Scientific research and the substance or mixture.       : Scientific research and development.         Scientific research and the substance or mixture.       : Scientific research and development.         Scientific research and the substance or mixture.       : Scientific research and resear				
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Date means of identification       : MFCD00017096         1.2. Relevant identified uses of the substance or mixture and uses advised against         Jee of the substance/mixture       :: Laboratory chemicals Manufacture of substances Scientific research and development         1.3. Details of the supplier of the safety data sheet         SynQuest Laboratories, Inc.         0.5. Dex 309         ValeAcha, FL 32615 - United States of America (108) 462 0768 / 1080			moullapilipo	
1.2. Relevant identified uses of the substance or mixture and uses advised against         Jse of the substance/mixture <ul> <li>Laboratory chemicals Manufacture of substances Scientific research and development</li> <li>Scientific research and development</li> </ul> 1.3. Details of the supplier of the safety data sheet <ul> <li>SynQuest Laboratories, Inc.</li> <li>Obs 309</li> <li>Machua, FL 32615 - United States of America (2006) 462-7037</li> <li>Index Company - Account 10069)</li> </ul> 5.CeTION 2: Hazard(5) identification <ul> <li>(844) 523-4086 (3E Company - Account 10069)</li> <li>SECTION 2: Hazard(5) identification</li> <li>SECTION 2: Hazard(5) identification of the substance or mixture</li> </ul> 21. Classification of the substance or mixture <ul> <li>(844) 523-4086 (3E Company - Account 10069)</li> <li>SECTION 2: Hazard(5) identification of the substance or mixture</li> </ul> 21. Classification (GHS-US) <ul> <li>(844) 523-4086 (3E Company - Account 10069)</li> <li>SECTION 2: Hazard(5) identification or mixture</li> </ul> 21. Classification of the substance or mixture <ul> <li>Classification of the substance or mixture</li> <li>Classification of the substance enous oge irritation entities</li> <li>Signal word (GHS-US)</li> <li> <li> <li>Signal word (GHS-US)</li> <li> <li> <li>Signal word (GHS-US)</li></li></li></li></li></ul>			noyi)aniine	
Jase of the substance/mixture       : Laboratory chemicals Manufacture of substances Scientific research and development         1.3. Details of the subplier of headstry data sheet YorQuert Laboratories, Inc. '20. Box 309 Machuar, FL 32815 - United States of America (2880; 462-0788 + FL 3861 ) 462-7097 indeg synutestiabs.com - uww supuestabs.com         1.4. Energency telephone number Energency number       : (444) 523-4086 (3E Company - Account 10069)         SectTION 2: Hazard(5) identification       : (440) 523-4086 (3E Company - Account 10069)         SectTION 2: Hazard (5) identification       : (441) 523-4086 (3E Company - Account 10069)         SectTION 2: Hazard (5) identification       : (442) 523-4086 (3E Company - Account 10069)         SectTION 2: Hazard (5) identification of the substance or muture       : (442) 523-4086 (3E Company - Account 10069)         SectTION 2: Hazard (5) identification or muture       : (442) 523-4086 (3E Company - Account 10069)         SectTION 2: Hazard (5HS-US)       : (449) 523-4086 (3E Company - Account 10069)         SetTION 2: Label dements       : (5HS-US label 9)         stazard pictograms (CHS-US)       : (Varmig Hazard statements (CHS-US)       : (Varmig Hazard Statements (CHS-US)         * Hazard statements (CHS-US)       : (Varmig Hazard statements (CHS-US)       : (Varmig Hazard Statements (CHS-US)         * Pecaulionary statements (CHS-US)       : (Varmig Hazard statements (CHS-US)       : (Varmig Hazard Statements (CHS-US)         * Pecaulionary statements (CHS				
Manufacture of substances         Scientific research and development         1.3. Details of the supplier of the safety data sheet         SynQuest Laboratories, Inc.         7.0. Dox 309         Nachua, FL 32615 - United States of America (1986) 462-0786 + 7(386) 462-0786         Toged 42-0786 + 7(386) 462-0786         Tiged 42-0786 + 7(386) 462-0786         Tiged 42-0786 + 7(386) 462-0786         Cassification of the substance or mixture         Classification (GHS-US)         Value Tox 4 (0704)       H302 - Harmful if swallowed         Skin Inti. 2       H315 - Causes skin irritation         TGT ES 3       H332 - May cause respiratory irritation         Viguate Acute 3       H412 - Harmful to aquatic life         Viguate Acute 3       H412 - Harmful to aquatic life         Viguate Acute 3       H412 - Harmful to aquatic life         Signal word (GHS-US)       : Warning         tazard pictograms (GHS-US)       : Warning         tazard pictograms (GHS-US)       : Warning         tazard pictograms (GHS-US)			ainst	
SynDuest Laboratories, Inc. 20. Box 309 Machae, FL 28265 - United States of America (2860, 462-0786 - F (386), 462-7087 (2860, 462-0786 - F (386), 462-7087 (188 synutestitato.com - www.synutestitatos.com 1.4. Emergency teleptone number Emergency rumber : (844) 523-4086 (3E Company - Account 10069) SECTION 2: Hazard(s) identification 2.1. Classification of the substance or mixture Classification (GHS-US) Sect Tox 4 (Ora) H302 - Harmful if swallowed Skin Irit. 2 H315 - Causes skin iritiation Syn H32 - Harmful to aquatic life Wy cause respiratory iritiation Style Irit. 2A H319 - Causes skin iritiation Style Irit. 2A H319 - Causes skin iritiation Style Irit. 2A H319 - Causes skin iritiation Syn Classification (GHS-US) Signal word (GHS-US) Signal word (GHS-US) Signal word (GHS-US) Figure Iritiation (GHS-US) Signal word (GHS-US) Signal word (GHS-US) Signal word (GHS-US) Figure Iritiation (GHS-US) Signal word (G	Use of the substance/mixture	Manufacture of substances		
20. Box 309         Nachua, F. 32615 - United States of America (7886) 462-7078 - F (386) 462-7097         If 988 yaceutables.com - yew, synquestlabs.com         I.4. Emergency telephone number         Emergency number       : (844) 523-4086 (3E Company - Account 10069)         SECTION 2: Hazard(s) identification         2Lassification of the substance or mixture         Classification of the substance or mixture         Classification (GHS-US)         Veut Tox. 4 (Oral)         Yey Int: 2.       H315 - Causes skini irritation         Yey Int: 2.       H315 - Causes skini irritation         Yey Int: 2.       H316 - Causes skini irritation         Yey Int: 2.       H316 - Causes skini irritation         Yey Int: 2.       H319 - Causes skini irritation         Yey Int: 2.       H412 - Harmful to aquatic life         Yey Int: 2.       Label elements         H54-US labeling       H322 - Causes skini irritation         H319 - Causes skini irritation       H319 - Causes skini irritation         H319 - Causes skini irritation       H319 - Causes skini irritation         H319 - Causes skini irritation       H319 - Causes skini irritation         H42 - Harmful to aquatic life       H319 - Causes skini irritation         H45-US labeling       H322 - Harmful if swallowed         H	1.3. Details of the supplier of the safety da	ta sheet		
Emergency number       : (844) 523-4086 (3E Company - Account 10069)         SECTION 2: Hazard(s) identification         21.       Classification of the substance or mixture         Classification (GHS-US)         Kutle Tox. 4 (Oral)       H302 - Harmful if swallowed         Skin Irit. 2       H315 - Causes skin iritation         Eye Irit. 2A       H315 - Causes serious eye iritation         Youatic Chronis       H402 - Harmful to aquatic life         Youatic Chronis       H402 - Harmful to aquatic life with long lasting effects         Full text of H-phrases: see section 16       E         2.2       Label elements         SHS-US labeling       Hazard pictograms (GHS-US)         Hazard pictograms (GHS-US)       : Warning         Hazard statements (GHS-US)       : Warning         Hazard statements (GHS-US)       : H302 - Harmful if swallowed         H412 - Harmful to aquatic life with long lasting effects         Precautionary statements (GHS-US)       : Warning         H412 - Harmful to aquatic life with long lasting effects         Precautionary statements (GHS-US)       : P261 - Avoid breathing dust, mist, spray         P260 - Wash skin throughly after handing       P270 - D not eat, drink or smoke when using this product         P270 - D not eat, drink or smoke when using this product       P271 - Sue ony outcore low	SynQuest Laboratories, Inc. P.O. Box 309 Alachua, FL 32615 - United States of America T (386) 462-0788 - F (386) 462-7097 info@synquestlabs.com - www.synquestlabs.com			
SECTION 2: Hazard(s) identification         Section of the substance or mixture         Classification of the substance or mixture         Stasification (GHS-US)         Vacute Tox. 4 (Oral)       H302 - Hamful if swallowed         Skin Int. 2       H315 - Causes serious eye iritation         Stype Int. 2A       H315 - Causes serious eye iritation         Stype Int. 2A       H315 - Causes serious eye iritation         Stype Int. 2A       H316 - Causes serious eye iritation         Aguatic Acute 3       H402 - Hamful to aquatic life with long lasting effects         Full ext of H-phrases: see section 16       Etc.         Etc.       Label elements         SHS-US labeling       Hazard pictograms (GHS-US)         itazard pictograms (GHS-US)       : Warning         Hazard statements (GHS-US)       : Warning         Hat2 - Harmful to aquatic life with long lasting effects         Precautionary statements (GHS-US)       : Warning         Precautionary statements (GHS-US)       : P261 - Novid Heatming dust, mits, spray         P264 - Wash skin thoroughly after handling       P270 - Do not eat, drink or smoke when using this product         P271 - Use only outdoors or in a well-wentilated area       P273 - Avoid relation work or sona well-wentilated area         P273 - Ward release to the environment       P204 - Wash skin thoroughly aft	1.4. Emergency telephone number			
2.1.       Classification of the substance or mixture         Classification (GHS-US)         Vacute Tox. 4 (Oral)       H302 - Harmful if swallowed         Skin Irit. 2       H315 - Causes skin irritation         Eye Irit. 2A       H319 - Causes serious eye irritation         TOT SE 3       H335 - May cause respiratory irritation         Aquatic Acute 3       H402 - Harmful to aquatic life         Aquatic Acute 3       H412 - Harmful to aquatic life         Aquatic Chronic 3       H412 - Harmful to aquatic life         Valuatic Chronic 3       H412 - Harmful to aquatic life         Valuatic Chronic 3       H412 - Harmful to aquatic life         Valuatic Chronic 3       H402 - Harmful to aquatic life         Signal word (GHS-US)       :         Exact statements (GHS-US)       :         Harmful if swallowed       H316 - Causes skin irritation         H319 - Causes skin irritation       H315 - Causes skin irritation         H319 - Causes starting dust, misk, spray       P264 - Wash skin thoroughly after handling         Precautionary statements (GHS-US)       :       P261 - Aviod breating dust, misk, spray         P264 - Wash skin thoroughly after handling       P273 - Aviod release to the environment         P273 - Aviod release to the environment       P271 - Use only outdoors or in a well-ventilated area	Emergency number	(844) 523-4086 (3E Company - Acco	unt 10069)	
2.1.       Classification of the substance or mixture         Classification (GHS-US)         Vacute Tox. 4 (Oral)       H302 - Harmful if swallowed         Skin Irit. 2       H315 - Causes skin irritation         Eye Irit. 2A       H319 - Causes serious eye irritation         TOT SE 3       H335 - May cause respiratory irritation         Aquatic Acute 3       H402 - Harmful to aquatic life         Aquatic Acute 3       H412 - Harmful to aquatic life         Aquatic Chronic 3       H412 - Harmful to aquatic life         Valuatic Chronic 3       H412 - Harmful to aquatic life         Valuatic Chronic 3       H412 - Harmful to aquatic life         Valuatic Chronic 3       H402 - Harmful to aquatic life         Signal word (GHS-US)       :         Edstor       GH807         Signal word (GHS-US)       :         H315 - Causes skin irritation         H315 - Causes skin irritation         H315 - Causes serious eye irritation         H315 - Causes serious eye irritation         H315 - Causes serious eye irritation         H316 - Causes serious eye irritation         H317 - Causes serious eye irritation         H318 - Causes serious eye irritation         H319 - Causes serious eye irritation         H315 - Causes serious eye irritation	SECTION 2: Hazard(s) identification			
Acute Tox. 4 (Oral) H302 - Harmful if swallowed Skin Infr. 2 H315 - Causes skin irritation Style Irit. 2 H315 - Causes skin irritation STOT SE 3 H325 - May cause respiratory irritation Aquatic Acute 3 H402 - Harmful to aquatic life Aquatic Chronic 3 H412 - Harmful to aquatic life with long lasting effects Full text of H-phrases: see section 16 <b>2.2. Label elements</b> <b>3H5-US labeling</b> Hazard pictograms (GHS-US) : Warning Hazard pictograms (GHS-US) : Warning Hazard statements (GHS-US) : H302 - Harmful to aquatic life with long lasting effects Precautionary statements (GHS-US) : P261 - Avoid breathing dust, mist, spray Precautionary statements (GHS-US) : P261 - Avoid breathing dust, mist, spray P264 - Wash skin throroughly after handling P270 - Do not eat, drink or sonke when using this product P271 - Use only outdoors or in a well-ventilated area P273 - Avoid release to the environment P280 - Wear protection for skin: Wash with plenty of song and water P304-P334 - If inhaled: Remove person to fresh air and keep comfortable for breathing P304-P334 - If inhaled: Remove person to fresh air and keep comfortable for breathing P304-P334 - If inhaled: Remove person to fresh air and keep comfortable for breathing P304-P334 - If inhaled: Remove person to fresh air and keep comfortable for breathing P304-P334 - If inhaled: Remove person to fresh air and keep comfortable for breathing P304-P334 - If inhaled: Remove person to fresh air and keep comfortable for breathing P304-P334 - If inhaled: Remove person to fresh air and keep comfortable for breathing P304-P334 - If inhaled: Remove person to fresh air and keep comfortable for breathing P304-P334 - If inhaled: Remove person to fresh air and keep comfortable for breathing P304-P334 - If inhaled: Remove person to fresh air and keep comfortable for breathing P304-P334 - If inhaled: Remove person to fresh air and keep comfortable for breathing P304-P340 - If inhaled: Remove person to fresh air and keep comfortable for breathing P304-P340 - If inha		ture		
Acute Tox. 4 (Oral) H302 - Harmful if swallowed Skin Infr. 2 H315 - Causes skin irritation Style Irit. 2 H315 - Causes skin irritation STOT SE 3 H325 - May cause respiratory irritation Aquatic Acute 3 H402 - Harmful to aquatic life Aquatic Chronic 3 H412 - Harmful to aquatic life with long lasting effects Full text of H-phrases: see section 16 <b>2.2. Label elements</b> <b>3H5-US labeling</b> Hazard pictograms (GHS-US) : Warning Hazard pictograms (GHS-US) : Warning Hazard statements (GHS-US) : H302 - Harmful to aquatic life with long lasting effects Precautionary statements (GHS-US) : P261 - Avoid breathing dust, mist, spray Precautionary statements (GHS-US) : P261 - Avoid breathing dust, mist, spray P264 - Wash skin throroughly after handling P270 - Do not eat, drink or sonke when using this product P271 - Use only outdoors or in a well-ventilated area P273 - Avoid release to the environment P280 - Wear protection for skin: Wash with plenty of song and water P304-P334 - If inhaled: Remove person to fresh air and keep comfortable for breathing P304-P334 - If inhaled: Remove person to fresh air and keep comfortable for breathing P304-P334 - If inhaled: Remove person to fresh air and keep comfortable for breathing P304-P334 - If inhaled: Remove person to fresh air and keep comfortable for breathing P304-P334 - If inhaled: Remove person to fresh air and keep comfortable for breathing P304-P334 - If inhaled: Remove person to fresh air and keep comfortable for breathing P304-P334 - If inhaled: Remove person to fresh air and keep comfortable for breathing P304-P334 - If inhaled: Remove person to fresh air and keep comfortable for breathing P304-P334 - If inhaled: Remove person to fresh air and keep comfortable for breathing P304-P334 - If inhaled: Remove person to fresh air and keep comfortable for breathing P304-P334 - If inhaled: Remove person to fresh air and keep comfortable for breathing P304-P340 - If inhaled: Remove person to fresh air and keep comfortable for breathing P304-P340 - If inha	Classification (GHS-US)			
2.2. Label elements         GHS-US labeling         Hazard pictograms (GHS-US)         Figure 1         Signal word (GHS-US)         Hazard statements (GHS-US)         Precautionary statements (GHS-US)         Precautionary statements (GHS-US)         Precautionary statements (GHS-US)         Precautionary statements (GHS-US)         Part Hamful to aquatic life with long lasting effects         Precautionary statements (GHS-US)         Part Hamful to aquatic life with long lasting effects         Part Hamful to aquatic life with long lasting effects         Part Hamful to aquatic life with long lasting the product         P271       Use only outdoors or in a well-ventilated area         P273       Avoid breathing dust, mist, spray         P264       Wash skin thoroughly after handling         P270       Do not eat, drink or smoke when using this product         P271       Use only outdoors or in a well-ventilated area         P273       Avoid release to the environment         P280       Wear protective gloves/protective clo	STOT SE 3 H335 - May cause respirato Aquatic Acute 3 H402 - Harmful to aquatic li	ry irritation e		
SHS-US labeling         Hazard pictograms (GHS-US)         Signal word (GHS-US)         Hazard statements (GHS-US)         Precautionary statements (GHS-US)         Precautionary statements (GHS-US)         Precautionary statements (GHS-US)         Pathon Hatta         Harmful to aquatic life with long lasting effects         Perecautionary statements (GHS-US)         Pathon Hatta         Harmful to aquatic life with long lasting effects         Pathon Hatta         Harmful to aquatic life with long lasting effects         Pathon Hatta         Harmful to aquatic life with long lasting effects         Pathon Hatta         Pathon Hatta         Pathon Hatta         Pathon Hatta         Pathon Hatta         Pathon Hatta	Full text of H-phrases: see section 16			
Hazard pictograms (GHS-US)       :         GHS07         Signal word (GHS-US)       :         Hazard statements (GHS-US)       :         Hazard statements (GHS-US)       :         H315 - Causes skin irritation H315 - Causes serious eye irritation H315 - Causes serious eye irritation H315 - May cause respiratory irritation H412 - Harmful to aquatic life with long lasting effects         Precautionary statements (GHS-US)       :         P264 - Wash skin thoroughly after handling P270 - Do not eat, drink or smoke when using this product P271 - Use only outdoors or in a well-ventilated area P273 - Avoid release to the environment P280 - Wear protective gloves/protective clothing/eye protection/face protection P301+P312 - If swallowed: Call a POISON CENTER or doctor/ physician if you feel unwell P302+P352 - If on skin: Wash with plenty of soap and water P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contac lenses, if present and easy to do. Continue rinsing	2.2. Label elements			
Signal word (GHS-US)       : Warning         Hazard statements (GHS-US)       : H302 - Harmful if swallowed         H315 - Causes skin irritation       H315 - Causes serious eye irritation         H335 - May cause respiratory irritation       H314 - Causes serious eye irritation         H315 - Causes serious eye irritation       H315 - Causes serious eye irritation         H315 - Causes serious eye irritation       H315 - Causes serious eye irritation         H317 - Causes serious eye irritation       H316 - Causes serious eye irritation         H317 - Causes serious eye irritation       H317 - Causes         H318 - Causes serious eye irritation       H316 - Causes         H318 - Causes serious eye irritation       H316 - Causes         H317 - Causes serious eye irritation       H317 - Causes         H318 - Causes serious eye irritation       H316 - Causes         H317 - Causes serious eye irritation       H316 - Causes         H318 - Causes serious eye irritation       H316 - Causes         H412 - Harmful to aquuatic life with long lasting effects       P264 - Wash skin thoroughly after handling         P270 - Do not eat, drink or smoke when using this product       P271 - Use only outdoors or in a well-ventilated area         P273 - Avoid release to the environment       P260 - Wear protective gloves/protective clothing/eye protection/face protection         P301+P312 - If swallowed: Call a POIS	GHS-US labeling			
Signal word (GHS-US): WarningHazard statements (GHS-US): H302 - Harmful if swallowed H315 - Causes skin irritation H319 - Causes serious eye irritation H335 - May cause respiratory irritation H412 - Harmful to aquatic life with long lasting effectsPrecautionary statements (GHS-US): P261 - Avoid breathing dust, mist, spray P264 - Wash skin thoroughly after handling P270 - Do not eat, drink or smoke when using this product P271 - Use only outdoors or in a well-ventilated area P273 - Avoid release to the environment P280 - Wear protective gloves/protective clothing/eye protection/face protection P301+P312 - If swallowed: Call a POISON CENTER or doctor/ physician if you feel unwell P302+P352 - If on skin: Wash with plenty of soap and water 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 contac lenses, if present and easy to do. Continue rinsing	Hazard pictograms (GHS-US)	GHS07		
Hazard statements (GHS-US)       : H302 - Harmful if swallowed         Hais       : H302 - Harmful if swallowed         H315 - Causes skin irritation       H319 - Causes serious eye irritation         H325 - May cause respiratory irritation       H315 - Causes serious eye irritation         H312 - Harmful to aquatic life with long lasting effects       Precautionary statements (GHS-US)         Precautionary statements (GHS-US)       : P261 - Avoid breathing dust, mist, spray         P264 - Wash skin thoroughly after handling       P270 - Do not eat, drink or smoke when using this product         P271 - Use only outdoors or in a well-ventilated area       P273 - Avoid release to the environment         P280 - Wear protective gloves/protective clothing/eye protection/face protection       P301+P312 - If swallowed: Call a POISON CENTER or doctor/ physician if you feel unwell         P302+P352 - If on skin: Wash with plenty of soap and water       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	Signal word (GHS-US)			
<ul> <li>Precautionary statements (GHS-US)</li> <li>P261 - Avoid breathing dust, mist, spray P264 - Wash skin thoroughly after handling P270 - Do not eat, drink or smoke when using this product P271 - Use only outdoors or in a well-ventilated area P273 - Avoid release to the environment P280 - Wear protective gloves/protective clothing/eye protection/face protection P301+P312 - If swallowed: Call a POISON CENTER or doctor/ physician if you feel unwell P302+P352 - If on skin: Wash with plenty of soap and water 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 contac lenses, if present and easy to do. Continue rinsing</li> </ul>	<b>o</b> ( )	H302 - Harmful if swallowed H315 - Causes skin irritation H319 - Causes serious eye irritation H335 - May cause respiratory irritatio		
16/11/2018 EN (English US) SDS ID: 4648130 Page 1	Precautionary statements (GHS-US)	P261 - Avoid breathing dust, mist, sp P264 - Wash skin thoroughly after ha P270 - Do not eat, drink or smoke wh P271 - Use only outdoors or in a well P273 - Avoid release to the environm P280 - Wear protective gloves/protec P301+P312 - If swallowed: Call a PC P302+P352 - If on skin: Wash with pl P304+P340 - If inhaled: Remove per P305+P351+P338 - If in eyes: Rinse	ray ndling en using this product -ventilated area ent tive clothing/eye protection/face protection ISON CENTER or doctor/ physician if you enty of soap and water son to fresh air and keep comfortable for b cautiously with water for several minutes.	feel unwell reathing
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	P312 - Call a POISON CENTER or doctor/physician if you feel unwell P321 - Specific treatment (see supplemental first aid instructions on this label) P330 - Rinse mouth P332+P313 - If skin irritation occurs: Get medical advice/attention P337+P313 - If eye irritation persists: Get medical advice/attention P362+P364 - Take off contaminated clothing and wash it before reuse P403+P233 - Store in a well-ventilated place. Keep container tightly closed P405 - Store locked up P501 - Dispose of contents/container to an approved waste disposal plant				
2.3.	Other hazards				
No addit <mark>2.4.</mark>	ional information available Unknown acute toxicity (GHS US)				
Not appl					
	ON 3: Composition/information	on in	aredients		
3.1.	Substance		greatents		
Substan		Monc	p-constituent		
Name			Product identifier	%	Classification (GHS-US)
	p-N-phenylbenzamide nstituent)		(CAS No) 4424-17-3	/o <= 100	Acute Tox. 4 (Oral), H302           Skin Irrit. 2, H315           Eye Irrit. 2A, H319           STOT SE 3, H335           Aquatic Acute 3, H402           Aquatic Chronic 3, H412
Full text	of H-phrases: see section 16		·		
3.2.	Mixture				
lot appl					
	ON 4: First aid measures				
.1.	Description of first aid measures		· · · · · · · · · · · · · · · · · · ·		
Irst-ald	measures general :		se of accident or if you feel unwell, seek is possible). Move the affected personnel		
irst-aid	measures after inhalation :		ove person to fresh air and keep comfortaration. Get immediate medical advice/atte		g. If not breathing, give artificial
First-aid			n with plenty of soap and water. Get imme		
		prese	ediately flush eyes thoroughly with water t ent and easy to do. Continue rinsing. Get	immediate medi	cal advice/attention.
-irst-aid	measures after ingestion :		OT induce vomiting. Never give anything h out with water. Get immediate medical		
1.2.	Most important symptoms and effects		-		
Sympton	ns/injuries :	<b>a a</b>	nost important known symptoms and effe and/or in section 11.	ects are describe	ed in the labelling (see section
<mark>1.3.</mark> Freat syr	Indication of any immediate medical amptomatically.	ttentio	n and special treatment needed		
	ON 5: Firefighting measures				
5.1.	Extinguishing media	A1			
Suitable	extinguishing media :		nol resistant foam. Carbon dioxide. Dry po opriate for surrounding fire.	owder. Water sp	ray. Use extinguishing media
.2.	Special hazards arising from the subs				
ire haza	ard :	Therr	nal decomposition generates: Carbon ox	ides. Nitrogen o	xides.
.3.	Advice for firefighters				
-	3		se of fire: Evacuate area.		the second second
Protectio	on during firefighting :		gas tight chemically protective clothing i ratus. For further information refer to sec		
	ON 6: Accidental release measu				
5. <b>1</b> .	Personal precautions, protective equip				tion. Do not know the short
eneral	measures :	Evac	uate unnecessary personnel. Ensure ade	quate air ventila	ation. Do not breathe dust.

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6.1.1.	For non-emergency personnel	
Emerge	ency procedures	: Only qualified personnel equipped with suitable protective equipment may intervene.
6.1.2.	For emergency responders	
Protecti	ve equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
6.2.	Environmental precautions	
Avoid re	elease to the environment. Notify autho	rities if product enters sewers or public waters.
6.3.	Methods and material for containn	nent and cleaning up
For con	tainment	: Stop leak if safe to do so.
Method	s for cleaning up	: Sweep or shovel spills into appropriate container for disposal. Minimize generation of dust.
Other in	formation	: For disposal of solid materials or residues refer to section 13 : "Disposal considerations".

## 6.4. Reference to other sections No additional information available

SECTION 7. Handling and store	_

SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Do not handle until all safety precautions have been read and understood. Ensure good ventilation of the work station. Do not breathe dust, mist, spray. Wear personal protective equipment. Avoid contact with skin and eyes.
Hygiene measures	: Handle in accordance with good industrial hygiene and safety procedures. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
7.2. Conditions for safe storage, includin	g any incompatibilities
Technical measures	: Comply with applicable regulations.
Storage conditions	: Keep container closed when not in use. Moisture sensitive. Keep contents under inert gas.
Incompatible materials	: Refer to Section 10 on Incompatible Materials.
Storage area	: Store in dry, cool, well-ventilated area.

### SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No additional information available

8.2. Exposure controls	
Appropriate engineering controls	: Ensure good ventilation of the work station. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.
Hand protection	: Protective gloves. 29 CFR 1910.138: Hand Protection.
Eye protection	: Chemical goggles or safety glasses. Face shield. 29 CFR 1910.133: Eye and Face Protection.
Skin and body protection	: Wear suitable protective clothing.
Respiratory protection	: In case of inadequate ventilation wear respiratory protection. 29 CFR 1910.134: Respiratory Protection.
Other information	: Safety shoes. 29 CFR 1910.136: Foot Protection.

## **SECTION 9: Physical and chemical properties**

9.1. Information on basic physical an	id chemical properties
Physical state	: Solid
Color	: No data available
Odor	: No data available
Odor threshold	: No data available
рН	: No data available
Melting point	: 130 - 134 °C
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available

Information on basic physical and abamical properties

0.4

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Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapor pressure	: No data available
Relative density	: No data available
Relative vapor density at 20 °C	: No data available
Molecular mass	: 212.2472 g/mol
Solubility	: No data available
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available

### 9.2. Other information

No additional information available

## SECTION 10: Stability and reactivity

## 10.1. Reactivity

No additional information available

#### 10.2. Chemical stability

The product is stable at normal handling and storage conditions.

#### 10.3. Possibility of hazardous reactions

No additional information available

### 10.4. Conditions to avoid

Keep away from heat, sparks and flame.

#### 10.5. Incompatible materials

Strong acids. Strong oxidizing agents.

#### **10.6.** Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced. Hazardous decomposition products in case of fire, see Section 5.

### **SECTION 11: Toxicological information**

#### 11.1. Information on toxicological effects

#### Acute toxicity

: Oral: Harmful if swallowed.

2-Amino-N-phenylbenzamide (4424-17-3)	
ATE US (oral)	500.000 mg/kg body weight
Skin corrosion/irritation	: Causes skin irritation.
Serious eye damage/irritation	: Causes serious eye irritation.
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: May cause respiratory irritation.
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified

SECTIO	ON 12: Ecological information
12.1.	Toxicity
No additional information available	

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12.2.	Persistence and degradability
No addit	ional information available
12.3.	Bioaccumulative potential
No addit	ional information available
12.4.	Mobility in soil
No addit	ional information available
12.5.	Other adverse effects
No addit	ional information available

SECTION 13: Disposal considerations		
13.1. Waste treatment methods		
Waste treatment methods	: Remove to an authorized incinerator equipped with an afterburner and a flue gas scrubber.	
Waste disposal recommendations	: Dispose of contents/container in accordance with licensed collector's sorting instructions.	
Additional information	: Recycle the material as far as possible.	
SECTION 14: Transport informatio	n	

#### Department of Transportation (DOT)

In accordance with DOT Not regulated for transport

#### TDG

No additional information available

#### Transport by sea

No additional information available

#### Air transport

No additional information available

## SECTION 15: Regulatory information

### 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory except for:

2-Amino-N-phenylbenzamide	CAS No 4424-17-3	100%

This product or mixture does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

#### 15.2. International regulations

CANADA

No additional information available

EU-Regulations No additional information available

### **National regulations**

No additional information available

#### 15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer and/or reproductive harm

### **SECTION 16: Other information**

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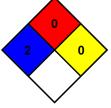
Full text of H-phrases:		
Acute Tox. 4 (Oral)	Acute toxicity (oral) Category 4	
Aquatic Acute 3	Hazardous to the aquatic environment - Acute Hazard Category 3	
Aquatic Chronic 3	Hazardous to the aquatic environment - Chronic Hazard Category 3	
Eye Irrit. 2A	Serious eye damage/eye irritation Category 2A	
Skin Irrit. 2	Skin corrosion/irritation Category 2	
STOT SE 3	Specific target organ toxicity (single exposure) Category 3	
H302	Harmful if swallowed	
H315	Causes skin irritation	
H319	Causes serious eye irritation	
H335	May cause respiratory irritation	
H402	Harmful to aquatic life	
H412	Harmful to aquatic life with long lasting effects	

## NFPA health hazard

NFPA fire hazard

NFPA reactivity

2 - Intense or continued exposure could cause temporary incapacitation or possible residual injury unless prompt medical attention is given.
0 - Materials that will not burn.
0 - Normally stable, even under fire exposure conditions, and are not reactive with water.



HMIS III Rating	
Health	: 2 Moderate Hazard - Temporary or minor injury may occur
Flammability	: 0 Minimal Hazard - Materials that will not burn
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

SDS US (GHS HazCom 2012)

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is offered solely for your consideration, investigation, and verification. It does not represent any guarantee of the properties of the product nor that the hazard precautions or procedures described are the only ones which exist. SynQuest shall not be held liable or any damage resulting from handling or from contact with the above product.