

# 5-Bromopyridine-2-carboxylic acid Safety Data Sheet P311A18 according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Date of issue: 01/27/2016 Version: 1.0

| SECTION 1: Identification         P.O. Basilication of the substance is Substance         Substance name       : Substance         Substance name       : Substance         CAS No       : 30766-11-1         Product form       : Substance         Formula       : G6H4BrNO2         Synonyms       : S-Bromopicolinic acid; 5-Bromo-2-carboxypyridine         Other means of identification       : MFCD00234149         1.2.       Relevant identified uses of the substance or mixture and uses advised against         Use of the substance/mixture       : Laboratory chemicals<br>Manufacture of substances<br>Scientific research and development         1.3.       Details of the supplier of the safety data sheet         SynOwers Laboratories, Inc.       P.O. Box 309         Anchua, FL 32615 - United States of America<br>T (386) 462-0788 - F (386) 462-7097       info@ sinuusatlabs.com         1.4.       Emergency telephone number       :         Emergency number       : (844) 523-4086 (3E Company - Account 10069)         SECTION 2: Hazard(5) identification       :         2.1.       Classification of the substance or mixture         Classification of (HS-US)       : (845) 523-4086 (3E Company - Account 10069)         SECTION 2: Hazard(5) identification       :         2.1.       Classes seriou seye irritation <th>. Identification</th> <th></th>   | . Identification  |   |
|--|---|---|
| Product form       :       Substance         Substance name       :       5-Bromopyridine-2-carboxylic acid         SAS No       :       :30766-11-1         Product dode       :       P311A-18         Formula       :       C6H4BrNO2         Synonyms       :       5-Bromopicolinic acid; 5-Bromo-2-carboxypyridine         Dither means of identification       :       MFCD00234149         Jace of the substance/mixture       :       Laboratory chemicals<br>Manufacture of substances<br>Scientific research and development         Jace of the substance/mixture       :       Laboratory chemicals<br>Manufacture of substances<br>Scientific research and development         .0       Details of the supplier of the safety data sheet          SynOquest Laboratories, Inc.<br>*0.0 Box 309       .       .         .0. Box 309       United States of America<br>(368) 462-07687       .         Inde SynQuestlabs.com - www.synquestlabs.com       .       .         .4.       Emergency telephone number       .       .         Emergency number       :       .       .         Stastification (GHS-US)       .       .       .         Skin Irrit, 2       H315 - Causes serious eye inritation<br>regresery use respiratory inritation<br>regresery use respiratory inritation<br>regresery use respiratory inritation<br>r  |   |   |
| Substance name : 5-Bromopyridine-2-carboxylic acid<br>AS No : 30766-11-1<br>Product code : P311-A-18<br>Formula : C6H4BrNO2<br>Synonyms : 5-Bromopicolinic acid; 5-Bromo-2-carboxypyridine<br>2. Relevant identification : MFCD00234149<br>2. Relevant identified uses of the substance or mixture and uses advised against<br>2. Relevant identified uses of the substance or mixture and uses advised against<br>2. Relevant identified uses of the substance or mixture and uses advised against<br>2. Relevant identified uses of the substance or mixture and uses advised against<br>2. Relevant identified uses of the substance or mixture and uses advised against<br>3. Details of the supplier of the safety data sheet<br>SynCuest Laboratories, Inc.<br>20. Deo 300<br>Vachua, FL 32615 - United States of America<br>(386) 462-0788 - F (386) 462-0789<br>Machua, FL 32615 - United States of America<br>(386) 462-0780 - F (386) 462-0797<br>mid8's ynquestlabs.com - www.synquestlabs.com<br>1.4. Emergency telephone number<br>Emergency number : (844) 523-4086 (3E Company - Account 10069)<br>EFCTION 2: H22761(5) Identification<br>EFCTION 2: H22761(5) Identification<br>EFCTION 2: H22761(5) Identification<br>EFCTION 2: H2375 - May cause respiratory irritation<br>Full text of H-phrases: see section 16<br>2.2. Label elements<br>SHS-US labeling<br>tazard pictograms (GHS-US)<br>Signal word (SHS-US)<br>Signal word (SHS-U   | duct form   | · Substance   |
| SAS No       : 30766-11-1         troduct code       : P311-A-18         iormula       : C6H4BrNO2         typonyms       : S-Bromopicolinic acid; S-Bromo-2-carboxypyridine         Other means of identification       : MFCD00234149 <b>2.</b> Relevant identified uses of the substance or mixture and uses advised against         Ise of the substance/mixture       : Laboratory chemicals<br>Manufacture of substances<br>Scientific research and development <b>3.</b> Details of the supplier of the safety data sheet       :<br>WynQuest Laboratories, Inc.         '00. Box 309       :<br>Hachua, FL 32615 - United States of America<br>(366) 462-0786 - F (386) 462-7097         id80 402-0786 - F (386) 462-7097       :<br>Hold Synquestiabs.com <b>4.</b> Emergency telephone number       :<br>(844) 523-4086 (3E Company - Account 10069) <b>SECTION 2: Hazard(S) identification</b> :<br>(844) 523-4086 (3E Company - Account 10069) <b>SECTION 2: Hazard(S) identification</b> : <b>1.1.</b> Classification of the substance or mixture       :         Classification (GHS-US)       :         iye Inti 2.A 14319 - Causes skin irritation<br>:YOT SE 3 H335 - May cause respiratory irritation         iye Inti 2.A 14319 - Causes section 16       : <b>12.</b> Label elements       :         SHS-US labeling       :         tazard pictograms (GHS-US)       : Warning  |   |   |
| troduct code : P311-A-18<br>ormula : C6H4BrNO2<br>bynonyms : 5-Bromopicolinic acid; 5-Bromo-2-carboxypyridine<br>ther means of identification : MFCD00234149<br><b>2. Relevant identified uses of the substance or mixture and uses advised against</b><br>as of the substance/mixture : Laboratory chemicals<br>Manufacture of substances<br>Scientific research and development<br><b>3. Details of the supplier of the safety data sheet</b><br>bynQuest Laboratories, Inc.<br>10. Do 803 00<br>labchag, FL 32615 - United States of America<br>(386) 462-0788 - F (386) 462-7097<br><b>4. Emergency telephone number</b><br>intergency number : (844) 523-4086 (3E Company - Account 10069)<br><b>5ECTION 2: Hazard(s) identification</b><br><b>1. Classification of the substance or mixture</b><br><b>1. State of Classes</b> serious eye irritation<br>ivel intex of H-phrases: see section 16<br><b>2. Label elements</b><br><b>3. Bible of Classes</b><br><b>3. Bible of Classes</b><br><b>3. Bible of Classes</b><br><b>3. Classes</b> serious eye irritation<br>ivel itex of H-phrases: see section 16<br><b>3. Classes is a miritation</b><br><b>3. Bible of Classes</b><br><b>3. Classes</b> |   |   |
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| ynonyms : 5-Bromopicolinic acid; 5-Bromo-2-carboxypyridine<br>ther means of identification : MFCD00234149<br>2. Relevant identified uses of the substance or mixture and uses advised against<br>as of the substance/mixture : Laboratory chemicals<br>multicature of substances<br>Scientific research and development<br>3. Details of the supplier of the safety data sheet<br>ynQuest Laboratories, Inc.<br>O. Box 309<br>lachua, FL 32615 - United States of America<br>(389) 462-0788 - F (386) 462-7087<br>fo@synquestlabs.com - www.synquestlabs.com<br>4. Emergency telephone number<br>mergency number : (844) 523-4086 (3E Company - Account 10069)<br>EECTION 2: Hazard(s) Identification<br>1. Classification of the substance or mixture<br>lassification (GHS-US)<br>kin Inti. 2. H315 - Causes skin irritation<br>ye Inti. 2. H315 - Causes skin irritation<br>Yo Tr E 3 H335 - May cause respiratory irritation<br>UI text of H-phrases: see section 16<br>2. Label elements<br>HS-US labeling<br>azard pictograms (GHS-US)<br>ignal word (GHS-US)<br>azard statements (GHS-US)<br>A H315 - Causes serious eye irritation<br>H319 - Causes serious ey  |   |   |
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| se of the substance/mixture : Laboratory chemicals<br>Manufacture of substances<br>Scientific research and development<br>3. Details of the supplier of the safety data sheet<br>ynQuest Laboratories, Inc.<br>0. Box 309<br>lachua, FL 32615 - United States of America<br>(386) 462-7087 - F (386) 462-7097<br>fo@ synquestLabs.com - www.synquestLabs.com<br>4. Emergency telephone number<br>mergency number : (844) 523-4086 (3E Company - Account 10069)<br>ECTION 2: Hazard(s) identification<br>1. Classification of the substance or mixture<br>lassification (GHS-US)<br>kin Irit. 2 H315 - Causes skin irritation<br>Ye Irit. 2A H315 - Causes serious eye irritation<br>TOT SE 3 H335 - May cause respiratory irritation<br>Ull text of H-phrases: see section 16<br>2. Label elements<br>HS-US labeling<br>azard pictograms (GHS-US)<br>ignal word (GHS-US)<br>azard statements (GHS-US)<br>E Warning<br>azard statements (GHS-US)<br>H315 - Causes skin irritation<br>H315 - Causes skin irritation<br>H316 - Causes skin irritation<br>H316 - Causes skin irritation<br>H317 - Causes serious eye irritation<br>H316 - Causes skin irritation<br>H316 - Causes serious eye irritation<br>H316 - Causes skin irritation<br>H316 - Causes serious eye irritation<br>H315 - May cause respiratory irritation<br>H335 - May cause respiratory irritation  |   |   |
| Manufacture of substances<br>Scientific research and development         3.       Details of the supplier of the safety data sheet<br>ynCuest Laboratories, Inc.<br>(D. Box 309<br>lachua, FL 32615 - United States of America<br>(386) 482-7097<br>to@synquestlabs.com - www.synquestlabs.com         4.       Emergency telephone number<br>mergency number         .       (844) 523-4086 (3E Company - Account 10069)         SECTION 2: Hazard(s) identification         .1.       Classification of the substance or mixture         classification (GHS-US)         Kin Irit. 2       H315 - Causes skin iritation<br>Ye Irit. 2A         ye Irit. 2A       H315 - Causes skin iritation<br>Ye Irit. 2A         ye Irit. 2A       H315 - Causes scious eye iritation<br>TOT SE 3         ye Irit. 2A       H315 - Causes scious eye iritation<br>Ye Irit. 2A         ull text of H-phrases: see section 16  |   |   |
| SynQuest Laboratories, Inc.       20. Box 309         Jachua, FL 32615 - United States of America<br>(386) 462-0788 - F (386) 462-7097       1         Idee Synquestlabs.com - www.synquestlabs.com       4.         Emergency telephone number       imergency number         imergency number       : (844) 523-4086 (3E Company - Account 10069)         SECTION 2: Hazard(s) identification         :1.       Classification of the substance or mixture         Classification (GHS-US)         ikin Irrit. 2       H315 - Causes skin irritation         :ye Irrit.2A       H315 - Causes serious eye irritation         :ye Irrit.2A       H315 - Causes serious eye irritation         :ye Irrit.2A       H315 - Causes serious eye irritation         :ye Irrit.2A       H315 - Causes section 16         :2.       Label elements         SHS-US labeling       :         lazard pictograms (GHS-US)       :         ignal word (GHS-US)       :       Warning         iazard statements (GHS-US)       :       Warning         iazard statements (GHS-US)       :       Warning         :       H315 - Causes skin irritation       H319 - Causes serious eye irritation         H335 - May cause respiratory irritation       H335 - May cause respiratory irritation  | of the substance/mixture  | Manufacture of substances   |
| O. Box 309         lachua, FL 32615 - United States of America<br>(386) 462-7097         fo@synquestlabs.com - www.synquestlabs.com         4. Emergency telephone number         mergency number       : (844) 523-4086 (3E Company - Account 10069)         SECTION 2: Hazard(s) identification         .1. Classification of the substance or mixture         classification (GHS-US)         kin Irrit. 2       H315 - Causes skin irritation<br>ye Irrit. 2A         ye Irrit. 2A       H319 - Causes serious eye irritation<br>TOT SE 3         Yet Irrit. 2A       H319 - Causes serious eye irritation         Ult ext of H-phrases: see section 16       :         2. Label elements         tHS-US labeling         lazard pictograms (GHS-US)       : Warning         ignal word (GHS-US)       : Warning         iazard statements (GHS-US)       : H315 - Causes skin irritation<br>H319 - Causes serious eye irritation<br>H319 - Causes serious eye irritation<br>H335 - May cause respiratory irritation   | . Details of the supplier of the safety   | data sheet  |
| Emergency number : (844) 523-4086 (3E Company - Account 10069)   SECTION 2: Hazard(s) identification   Classification of the substance or mixture   Classification (GHS-US)   Skin Irrit 2 H315 - Causes skin irritation   Eye Irrit 2A H319 - Causes serious eye irritation   TOT SE 3 H335 - May cause respiratory irritation   TOT SE 3 H335 - May cause respiratory irritation   Tot SE 3 H335 - May cause respiratory irritation   Tot SE 3 H335 - May cause respiratory irritation   Tot SE 3 H335 - May cause respiratory irritation   Tot SE 3 H335 - May cause respiratory irritation   Full text of H-phrases: see section 16 <b>1.2.</b> Label elements   SHS-US labeling   Hazard pictograms (GHS-US)   Kignal word (GHS-US)   Hazard statements (GHS-US)   Hazard statements (GHS-US)   Kignal word (GHS-US)   Hazard statements (GHS-US)   H315 - Causes skin irritation   H319 - Causes serious eye irritation   H315 - May cause respiratory irritation   | D. Box 309<br>chua, FL 32615 - United States of America<br>386) 462-0788 - F (386) 462-7097<br><u>@synquestlabs.com</u> - <u>www.synquestlabs.com</u> | <u>m</u>  |
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| GHS-US labeling         Hazard pictograms (GHS-US)         Signal word (GHS-US)         Hazard statements (  |   |   |
| Hazard pictograms (GHS-US)       :   |   |   |
| Signal word (GHS-US)       : Warning         Hazard statements (GHS-US)       : H315 - Causes skin irritation         H319 - Causes serious eye irritation         H335 - May cause respiratory irritation   |   |   |
| H319 - Causes serious eye irritation<br>H335 - May cause respiratory irritation  |   | : Warning   |
| Proputing and statements (CHC LIC)   | ard statements (GHS-US)   | H319 - Causes serious eye irritation  |
| P264 - Wash skin thoroughly after handling<br>P271 - Use only outdoors or in a well-ventilated area  | cautionary statements (GHS-US)  | P271 - Use only outdoors or in a well-ventilated area<br>P280 - Wear protective gloves/protective clothing/eye protection/face protection<br>P302+P352 - If on skin: Wash with plenty of soap and water |

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| 2.2 Other hazards   |   |                    |  |
|---|---|--------------------|--|
| 2.3. Other hazards No additional information available  |   |                    |  |
| 2.4. Unknown acute toxicity (GHS US)  |   |                    |  |
| Not applicable  |   |                    |  |
| SECTION 3: Composition/information o  | n ingradiants   |                    |  |
| 3.1. Substance  | in ingredients  |                    |  |
|   | Mono-constituent  |                    |  |
|   |   |                    |  |
| Name<br>5-Bromopyridine-2-carboxylic acid   | Product identifier<br>(CAS No) 30766-11-1   | <b>%</b><br><= 100 | Classification (GHS-US)<br>Skin Irrit. 2, H315 |
| (Main constituent)  | (CAS NO) 50700-11-1   | <= 100             | Eye Irrit. 2A, H319<br>STOT SE 3, H335         |
| Full text of H-phrases: see section 16  |   |                    |  |
| 3.2. Mixture  |   |                    |  |
| Not applicable  |   |                    |  |
| SECTION 4: First aid measures   |   |                    |  |
| 4.1. Description of first aid measures  |   |                    |  |
|   | In case of accident or if you feel unwell, seek where possible). Move the affected personne   |                    |  |
|   | Remove person to fresh air and keep comfort respiration. Get medical advice/attention.        | able for breathir  | ng. If not breathing, give artificial          |
| First-aid measures after skin contact :   | Wash with plenty of soap and water. Get mee   | lical advice/atter | ntion.   |
|   | Immediately flush eyes thoroughly with water<br>present and easy to do. Continue rinsing. Get |                    |  |
| First-aid measures after ingestion       : Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth out with water. Get medical advice/attention. |   |                    |  |
| 4.2. Most important symptoms and effects, both acute and delayed  |   |                    |  |
|   | The most important known symptoms and eff<br>2.2) and/or in section 11.                       | ects are describ   | ed in the labelling (see section               |
| 4.3. Indication of any immediate medical att  | ention and special treatment needed   |                    |  |
| Treat symptomatically.  |   |                    |  |
| SECTION 5: Firefighting measures  |   |                    |  |
| 5.1. Extinguishing media  |   |                    |  |
| Suitable extinguishing media :  | Alcohol resistant foam. Carbon dioxide. Dry p<br>appropriate for surrounding fire.            | owder. Water sp    | oray. Use extinguishing media                  |
| 5.2. Special hazards arising from the substance or mixture  |   |                    |  |
| Fire hazard :   | Thermal decomposition generates: Carbon or  | kides. Hydrogen    | bromide. Nitrogen oxides.                      |
| 5.3. Advice for firefighters  |   |                    |  |
| Firefighting instructions :   | In case of fire: Evacuate area.   |                    |  |
|   | Wear gas tight chemically protective clothing apparatus. For further information refer to see |                    | •  |
| SECTION 6: Accidental release measures  |   |                    |  |
| 6.1. Personal precautions, protective equipment and emergency procedures  |   |                    |  |
|   | Evacuate unnecessary personnel. Ensure ad   | equate air ventila | ation. Do not breathe dust.                    |
|   |   |                    |  |
| 6.1.1. For non-emergency personnel  |   |                    |  |
| Emergency procedures :  | Only qualified personnel equipped with suitab   | ie protective equ  | uipment may intervene.                         |
| 6.1.2. For emergency responders Protective equipment :  | Do not attempt to take action without suitable  | protective equir   | oment. For further information                 |
|   | refer to section 8: "Exposure controls/persona  |                    |  |
| 6.2. Environmental precautions  |   |                    |  |

Avoid release to the environment. Notify authorities if product enters sewers or public waters.

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| <u> </u>                             |  |
|--------------------------------------|--|
| 6.3. Methods and material for conta  | ainment and cleaning up  |
| For containment                      | : Stop leak if safe to do so.  |
| Methods for cleaning up              | : Sweep or shovel spills into appropriate container for disposal. Minimize generation of dust.   |
| Other information                    | : 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 storage      | ge   |
| 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, in | cluding any incompatibilities  |
| Technical measures                   | : Comply with applicable regulations.  |
| Storage conditions                   | : Keep container closed when not in use. Keep away from ignition sources. Keep contents under inert gas.   |
| Incompatible materials               | : Refer to Section 10 on Incompatible Materials.   |
| Storage area                         | : Store in dry, cool, well-ventilated area. Light sensitive.   |
|                                      |  |

## **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<br>Protection.  |
| Other information                | : Safety shoes. 29 CFR 1910.136: Foot Protection.   |

#### **SECTION 9: Physical and chemical properties** 9.1. Information on basic physical and chemical properties Physical state : Solid Color : No data available Odor : No data available Odor threshold No data available : No data available pН : 173 - 175 °C Melting point Freezing point : No data available : No data available Boiling point Flash point : No data available : No data available Relative evaporation rate (butyl acetate=1) Flammability (solid, gas) : No data available Explosion limits : No data available Explosive properties : No data available Oxidizing properties : No data available Vapor pressure : No data available : No data available Relative density Relative vapor density at 20 °C : No data available Molecular mass : 202.01 g/mol

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| 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: S                           | Stability and reactivity  |
|---|---|
| 10.1. Reactivit                         | у   |
| No additional inform                    | nation available  |
| 10.2. Chemica                           | I stability   |
| The product is stabl                    | le at normal handling and storage conditions.   |
| 10.3. Possibili                         | ty of hazardous reactions   |
| No additional inform                    | nation available  |
| 10.4. Condition                         | ns to avoid   |
| Keep away from he                       | at, sparks and flame.   |
| 10.5. Incompa                           | tible materials   |
| Strong oxidizing age                    | ents. Strong reducing agents.   |
| 10.6. Hazardou                          | us decomposition products   |
| Under normal condi fire, see Section 5. | itions of storage and use, hazardous decomposition products should not be produced. Hazardous decomposition products in case of |
| <b>SECTION 11: T</b>                    | oxicological information  |
| 11.1. Informati                         | on on toxicological effects   |
|   |   |
| Acute toxicity                          | · Not classified  |

| Acute toxicity                                     | : Not classified                    |
|--|-------------------------------------|
| 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                    |

| SECT     | ION 12: Ecological information | on |     |
|----------|--------------------------------|----|-----|
| 12.1.    | Toxicity                       |    |     |
| No add   | litional information available |    |     |
| 12.2.    | Persistence and degradability  |    |     |
| No add   | litional information available |    |     |
| 12.3.    | Bioaccumulative potential      |    |     |
| No add   | litional information available |    |     |
| 12.4.    | Mobility in soil               |    |     |
| No add   | litional information available |    |     |
| 12.5.    | Other adverse effects          |    |     |
| No add   | litional information available |    |     |
| 40/00/0/ |                                |    | 1/0 |

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| SECTION 13: Disposal considera  | tions  |
|---|--|
| 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.   |
| <b>SECTION 14: Transport informat</b>   | on   |
| 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   |  |
| <b>SECTION 15: Regulatory informa</b>   | tion   |
| 15.1. US Federal regulations  |  |
| All components of this product are listed, c<br>Substances Control Act (TSCA) inventory | or excluded from listing, on the United States Environmental Protection Agency Toxic except for: |
| E Bromonyriding 2 corboyydia agid   |  |

| 5-Bromopyridine-2-carboxylic acid | CAS No 30766-11-1 | 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**

Full text of H-phrases:

| 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 |
| H315          | Causes skin irritation                                      |
| H319          | Causes serious eye irritation                               |
| H335          | May cause respiratory irritation                            |

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| NFPA health hazard | : 2 - Intense or continued exposure could cause temporary incapacitation or possible residual injury unless prompt medical attention is given.                                      |
|--------------------|---|
| NFPA fire hazard   | : 0 - Materials that will not burn.   |
| NFPA reactivity    | : 0 - Normally stable, even under fire exposure conditions,<br>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.