# **Matrix Scientific**

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## SAFETY DATA SHEET Transportation Emergency: 3E Co. (5025) 800-451-8346

## 1. Product Identification

Name 2-Amino-6-bromoquinoline				
Catalog Number	076278			
CAS Registry Number	[791626-58-9]			
Company	Matrix Scientific			
Physical Address	131 Pontiac Business Center Drive			
	Elgin, SC 29045			
	USA			
Telephone/Fax	(803)788-9494/(803)788-9419			
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## 2. Hazard Identification

Hazardous Ingredients	2-Amino-6-bromoquinoline
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## GHS label elements, including precautionary statements

Pictogram



Signal word WARNING

Hazard statement(s)H317May cause an allergic skin reactionH319Causes serious eye irritation

Precautionary statement(s)

P280Wear protective gloves/protective clothing/eye protection/face protection.P305+351+338IF IN EYES: Rinse cautiously with water for several minutes. Remove<br/>contact lenses if present and easy to do - continue rinsing.

## 3. Composition, Information or Ingredients

Name 2-Amino-6-bromoquinoline

## 4. First Aid Measures

Eye Contact: Check for and remove any contact lenses. Immediately flush

open. Cool water may be used. See	
Skin Contact: After contact with skin, wash with ge	
Gently and thoroughly wash affecte	
abrasive soap. Cool water may be u	
emollient. Seek medical attention. V	Vash any contaminated clothing prior to
reusing.	
	of exposure to fresh, uncontaminated
air. If victim's breathing is difficult, a	dminister oxygen. Seek medical
attention.	
Ingestion: Do NOT induce vomiting. Give wate	er to victim to drink. Seek medical
attention.	

## 5. Fire-Fighting Measures

Extinguishing media: Special fire fighting	Carbon dioxide, dry chemical powder, alcohol or polymer foam.	
procedures:	Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.	
Unusual fire and explosion hazards/ decomposition of		
product:	Emits toxic fumes under fire conditions.	

## 6. Accidental Release Measures

Steps to be taken if material is spilled or otherwise released into the environment - Wear Appropriate respirator, impervious boots and heavy rubber (or otherwise impervious) gloves. Scoop up solid material or absorb liquid material and place into appropriate container. Ventilate area and wash affected spill area after pickup is complete. Wash skin immediately with plenty of water. Place solid or absorbed material into containers and close for disposal.

## 7. Handling and Storage

Avoid prolonged exposure. Use caution when handling. Exposure to any chemical should be limited. Do not breath dust or vapor. Have safety shower and eye wash available. Do not get in eyes, on skin or on clothing. Keep container tightly closed. Store in a cool, dry, well-ventilated place. Ensure adequate ventilation during use. Use only in a chemical fume hood. To the best of our knowledge, the health hazards of this product have not been fully investigated. This product is provided solely for the purpose of research and development.

## 8. Exposure Controls and Personal Protection

Wear Protective safety goggles. Wear chemical-resistant gloves. Wear protective clothing and chemical resistant boots. Ensure ventilation during use. After contact with skin, wash immediately.

## 9. Physical and Chemical Properties

Molecular Formula: C9H7BrN2 Molecular Weight: 223.08

### 10. Stability and Reactivity

Incompatibilitie	s: Strong oxidizing agents Strong acids and bases			
Hazard Decomposition Products				
Carbon	carbon monoxide			
	carbon dioxide			
Bromine	hydrogen bromide			
Nitrogen	oxides of nitrogen			

#### 11. Toxicological Information

#### Acute effects:

Irritant

May be harmful by ingestion and inhalation.

Material is irritating to mucous membranes and upper respiratory tract.

To the best of our knowledge, the toxicological properties of this product have not been fully investigated or determined.

### 12. Ecological Information

Mobility:	Data not known
Persistence and	
degradability:	No data available
Cumulative potential:	No data available
Other adverse effects:	No data available

### 13. Disposal Considerations

Absent other actions demanded by federal or local regulations - Dissolve or mix the material with a combustible solvent and burn in a regulated, chemical incinerator equipped with after burner and scrubber.

Observe all federal, state and local laws.

## 14. Transport Information

Shipping Name Classed non-hazardous for shipment

## 15. Regulatory Information

Adhere to all Federal, State and local regulations.

## 16. Other Information

The information contained herein is accurate to the best of our knowledge, but is not meant to be complete and is included only as a guide. The end user is responsible for any damage resulting from handling or from contact with this product.