

Safety Data Sheet 3H309Y3 according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 03/02/2020 Version: 1.0

SECTION 1: Identification			
1.1. Identification			
Product form	: Substance		
Substance name	: 6-Bromo-1-methyl-1H-indazol-3-amine		
CAS No	: 1214899-85-0		
Product code	: 3H30-9-Y3		
Formula	: C8H8BrN3		
Synonyms	: 3-Amino-6-bromo-1-methyl-1H-indazole : MFCD11847108		
Other means of identification			
	substance or mixture and uses advised against		
Use of the substance/mixture	: Laboratory chemicals Manufacture of substances Scientific research and development		
1.3. Details of the supplier of the saf	fety data sheet		
SynQuest Laboratories, Inc. P.O. Box 309 Alachua, FL 32615 - United States of Americ T (386) 462-0788 - F (386) 462-7097 info@synquestlabs.com - www.synquestlabs			
1.4. Emergency telephone number			
Emergency number	: (844) 523-4086 (3E Company - Account 10069)		
SECTION 2: Hazard(s) identificati	ion		
2.1. Classification of the substance			
Classification (GHS-US)			
Skin Irrit 2 H315 - Causes	skin irritation		
Eye Irrit. 2AH319 - CausesSTOT SE 3H335 - May cau	skin irritation serious eye irritation use respiratory irritation		
Eye Irrit. 2AH319 - CausesSTOT SE 3H335 - May cauFull text of H-phrases: see section 16	serious eye irritation		
Eye Irrit. 2AH319 - CausesSTOT SE 3H335 - May cauFull text of H-phrases: see section 162.2.Label elements	serious eye irritation		
Eye Irrit. 2A H319 - Causes   STOT SE 3 H335 - May cau   Full text of H-phrases: see section 16   2.2. Label elements   GHS-US labeling	serious eye irritation		
Eye Irrit. 2AH319 - CausesSTOT SE 3H335 - May cauFull text of H-phrases: see section 162.2.Label elements	serious eye irritation		

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	P332+P313 - If skin irritation occurs: G P337+P313 - If eye irritation persists: G P362+P364 - Take off contaminated cli P403+P233 - Store in a well-ventilated P405 - Store locked up P501 - Dispose of contents/container to	Bet medical advice/a othing and wash it b place. Keep contair	attention before reuse her tightly closed	
2.3. Other hazards				
No additional information available				
2.4. Unknown acute toxicity (G	HS US)			
Not applicable				
SECTION 3: Composition/info	ormation on ingredients			
3.1. Substance				
Substance type	: Mono-constituent			
Name	Product identifier	%	Classification (GHS-US)	
6-Bromo-1-methyl-1H-indazol-3-amine (Main constituent)	(CAS No) 1214899-85-0	<= 100	Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Inhalation), H332 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 STOT SE 3, H335	
Full text of H-phrases: see section 16				
3.2. Mixture				
Not applicable				
SECTION 4: First aid measur	es			
4.1. Description of first aid mea				
First-aid measures general	: In case of accident or if you feel unwell where possible). Move the affected per	sonnel away from the	he contaminated area.	
First-aid measures after inhalation	respiration. Get immediate medical adv	: Remove person to fresh air and keep comfortable for breathing. If not breathing, give artificial respiration. Get immediate medical advice/attention.		
First-aid measures after skin contact	: Wash with plenty of soap and water. G			
First-aid measures after eye contact	present and easy to do. Continue rinsir	: Immediately flush eyes thoroughly with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical advice/attention.		
First-aid measures after ingestion	: Do NOT induce vomiting. Never give a mouth out with water. Get immediate m			
4.2. Most important symptoms	and effects, both acute and delayed			
Symptoms/injuries	: The most important known symptoms a 2.2) and/or in section 11.	: The most important known symptoms and effects are described in the labelling (see section		
4.3. Indication of any immediat	e medical attention and special treatment needed			
Treat symptomatically.				
SECTION 5: Firefighting mea	sures			
5.1. Extinguishing media				
Suitable extinguishing media	: Alcohol resistant foam. Carbon dioxide appropriate for surrounding fire.	. Dry powder. Water	r spray. Use extinguishing media	
5.2. Special hazards arising fro	om the substance or mixture			
Fire hazard	: Thermal decomposition generates: Car	bon oxides. Hydrog	en bromide. Nitrogen oxides.	
5.3. Advice for firefighters	· -		-	
Firefighting instructions	: In case of fire: Evacuate area.			
Protection during firefighting	: Wear gas tight chemically protective cle apparatus. For further information refer			
SECTION 6: Accidental release	se measures			
6.1. Personal precautions, prot	ective equipment and emergency procedures			
General measures	: Evacuate unnecessary personnel. Ens	ure adequate air ver	ntilation. Do not breathe dust.	
6.1.1. For non-emergency persor	nnel			
Emergency procedures	: Only qualified personnel equipped with	suitable protective	equipment may intervene.	

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6.1.2. For emergency respo	nders			
Protective 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 precau	Itions			
Avoid release to the environment	. Notify authorities if product enters sewers or public waters.			
6.3. Methods and material	.3. Methods and material for containment 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 se	ctions			
No additional information availabl	e			
SECTION 7: Handling and	d storage			
7.1. Precautions for safe h	nandling			
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 st	orage, including 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 Exposure controls 0 2

o.z. 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 and chemical properties Physical state : Solid Color : No data available : No data available Odor Odor threshold : No data available pН : No data available : 134 - 136 °C Melting point Freezing point : No data available : No data available **Boiling point** : No data available Flash point Relative evaporation rate (butyl acetate=1) : No data available Flammability (solid, gas) : No data available Explosion limits : No data available Explosive properties : No data available

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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	: 226.073 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 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** 

Information on toxicological effects 11.1.

### Acute toxicity

Acute toxicity	: Oral: Harmful if swallowed. Inhalation: Harmful if inhaled.
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

SECTION 12: Ecological information				
12.1.	Toxicity			
No additi	onal information available			
12.2.	Persistence and degradability			
No additi	onal information available			
12.3.	Bioaccumulative potential			
No additional information available				
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#### 12.4. **Mobility in soil**

### No additional information available

#### 12.5. Other adverse effects

No additional information available

SECTION 13: Disposal considerat	ions	
I3.1. Waste treatment methods		
Naste treatment methods	: Remove to an authorized incinerator equipped with a	an afterburner and a flue gas scrubber.
Naste disposal recommendations	: Dispose of contents/container in accordance with lice	ensed collector's sorting instructions.
Additional information	: Recycle the material as far as possible.	
SECTION 14: Transport information	on	
Department of Transportation (DOT)		
n accordance with DOT		
Not regulated for transport		
ſDG		
No additional information available		
Fransport by sea		
No additional information available		
Air transport		
lo additional information available		
SECTION 15: Regulatory informat	ion	
5.1. US Federal regulations		
All components of this product are listed, or Substances Control Act (TSCA) inventory e	excluded from listing, on the United States Environmental P xcept for:	Protection Agency Toxic
6-Bromo-1-methyl-1H-indazol-3-amine	CAS No 1214899-85-0	100%
	oxic chemical or chemicals in excess of the applicable de m uirements of section 313 of Title III of the Superfund Amend	
5.2. International regulations		
ANADA		
EU-Regulations		

**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 tex	t of H-phrases:			
	Acute Tox. 4 (Inhalation)		Acute toxicity (inhalation) Category 4	
	Acute Tox. 4 (Oral)		Acute toxicity (oral) Category 4	
	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	
	H332		Harmful if inhaled	
	H335		May cause respiratory irritation	
NFPA fire hazard   : 1 - Must be preheated b     NFPA reactivity   : 0 - Normally stable, eve		incapacitation or possible medical attention is given : 1 - Must be preheated be	ble residual injury unless prompt en. before ignition can occur. en under fire exposure conditions,	
HMIS I	I Rating			
Health		: 3 Serious Hazard - Maj given	or injury likely unless prompt action is taken and medical treatment is	
			als that must be preheated before ignition will occur. Includes liquids, aving a flash point above 200 F. (Class IIIB)	
			erials that are normally stable, even under fire conditions, and will NOT rize, 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.