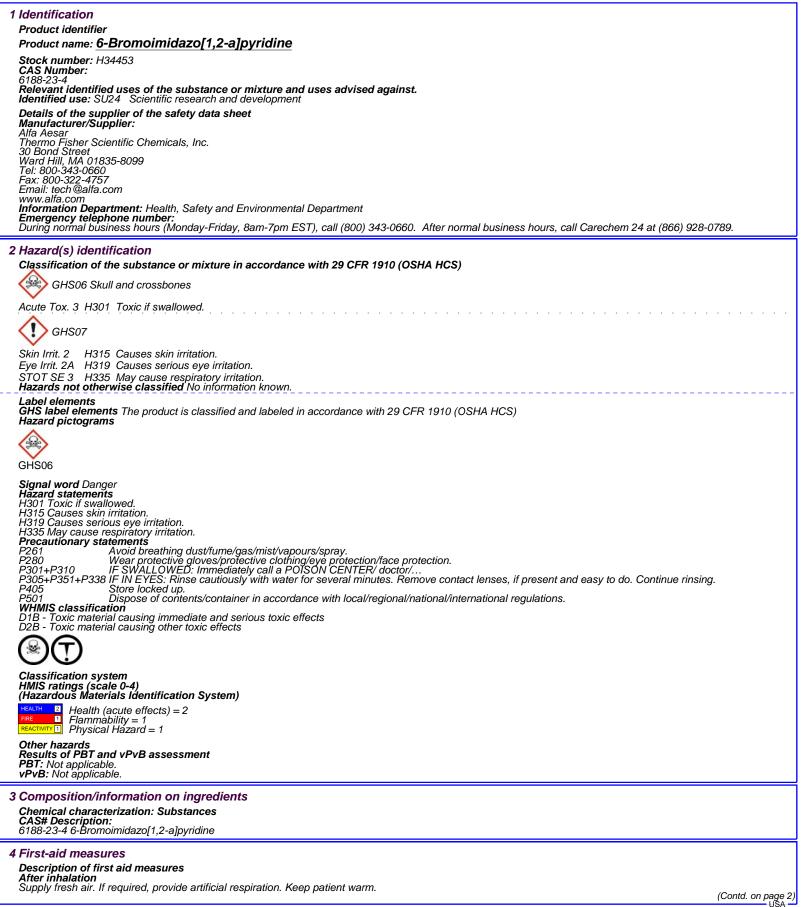


Safety Data Sheet per OSHA HazCom 2012



## Safety Data Sheet per OSHA HazCom 2012

## Product name: 6-Bromoimidazo[1,2-a]pyridine

	iyi une	
After swallowing Seek medical treatment. Information for doctor	rinse thoroughly. reral minutes under running water. Then consult a doctor. <b>oth acute and delayed</b> No further relevant information available. <b>htion and special treatment needed</b> No further relevant information available.	(Contd. of page 1)
5 Fire-fighting measures Extinguishing media Suitable extinguishing agents Carbon diox Special hazards arising from the substand If this product is involved in a fire, the followin Carbon monoxide and carbon dioxide Nitrogen oxides (NOx) Hydrogen bromide (HBr) Possibly Hydrogen cyanide (HCN) Advice for firefighters Protective equipment: Wear self-contained respirator. Wear fully protective impervious suit.	kide, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam. <b>ce or mixture</b> ng can be released:	
6 Accidental release measures Personal precautions, protective equipme Wear protective equipment. Keep unprotecte Ensure adequate ventilation Environmental precautions: Do not allow n Methods and material for containment am Dispose of contaminated material as waste a Ensure adequate ventilation. Prevention of secondary hazards: No spec Reference to other sections See Section 7 for information on safe handlin See Section 8 for information on personal pro- See Section 13 for disposal information.	naterial to be released to the environment without proper governmental permits. <b>d cleaning up:</b> according to section 13. cial measures required. ng	
7 Handling and storage Handling Precautions for safe handling Keep container tightly sealed. Store in cool, dry place in tightly closed conta Ensure good ventilation at the workplace. Information about protection against expl Conditions for safe storage, including any Storage Requirements to be met by storerooms at Information about storage in one common Further information about storage conditi Keep container tightly sealed. Store in cool, dry conditions in well sealed co Specific end use(s) No further relevant infor	losions and fires: No information known. y incompatibilities nd receptacles: No special requirements. n storage facility: Store away from oxidizing agents. ions: ontainers.	
<ul> <li>8 Exposure controls/personal protection</li> <li>Additional information about design of temproperly operating chemical fume hood design</li> <li>Control parameters</li> <li>Components with limit values that required</li> <li>Additional information: No data</li> <li>Exposure controls</li> <li>Personal protective equipment</li> <li>General protective and hygienic measures</li> <li>The usual precautionary measures for handli</li> <li>Keep away from foodstuffs, beverages and f</li> <li>Remove all soiled and contaminated clothing</li> <li>Wash hands before breaks and at the end of</li> <li>Avoid contact with the eyes and skin.</li> <li>Maintain an ergonomically appropriate workin</li> <li>Breathing equipment: Use suitable respirat</li> <li>Protection of hands:</li> <li>Impervious gloves</li> <li>Check protective dloves prior to each use for</li> </ul>	on chnical systems: gned for hazardous chemicals and having an average face velocity of at least 100 feet per minute. e monitoring at the workplace: Not required. s ing chemicals should be followed. eed. g immediately. f work. ing environment. tor when high concentrations are present. r their proper condition. pends on the material, but also on quality. Quality will vary from manufacturer to manufacturer.	
Odor: Not		
	t applicable.	
		(Contd. on page 3)

## Product name: 6-Bromoimidazol1 2-alovridine

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	1.64	viewed on 04/08/2011
Product name: 6-Bromoimidazo[1,2-	-a]pyridine	
		(Contd. of page 2)
Change in condition		
Melting point/Melting range:	78-80 °C (172-176 °F)	
Boiling point/Boiling range	Not determined	
Sublimation temperature / start: Flammability (solid, gaseous)	Not determined Not determined.	
Ignition temperature: Decomposition temperature:	Not determined	
Decomposition temperature:	Not determined	
Auto igniting:	Not determined.	
Danger of explosion: Explosion limits:	Product does not present an explosion hazard.	
Lower:	Not determined	
Upper: Vapor pressure:	Not determined Not applicable.	
Density:	Not determined	
Relative density	Not determined.	
Vapor density Evaporation rate	Not applicable. Not applicable.	
Solubility in / Miscibility with		
Water: Partition coefficient (n-octanol/water):	Not determined ): Not determined	
Viscosity:		
dynamic:	Not applicable.	
kinematic: Other information	Not applicable. No further relevant information available.	
10 Stability and reactivity		
Reactivity No information known.		
Chemical stability Stable under recomn	mended storage conditions.	
Thermal decomposition / conditions to Possibility of hazardous reactions No	to be avoided: Decomposition will not occur if used and stored according to specifications.	1
Conditions to avoid No further relevant	nt information available.	1
Incompatible materials: Oxidizing agen	unts	1
Hazardous decomposition products: Carbon monoxide and carbon dioxide		1
Nitrogen oxides		1
Hydrogen bromide		1
Possibly Hydrogen cyanide (HCN)		
11 Toxicological information		1
Information on toxicological effects		1
Acute toxicity: Toxic if swallowed.		1
LD/LC50 values that are relevant for cl Skin irritation or corrosion: Causes ski		1
Eye irritation or corrosion: Causes ser	erious eye irritation.	1
Sensitization: No sensitizing effects kno	nown.	1
Germ cell mutagenicity: No effects kno Carcinogenicity: No classification data of	on carcinogenic properties of this material is available from the EPA. IARC. NTP. OSHA or ACGIH.	1
Reproductive toxicity: No effects know	wn.	1
Specific target organ system toxicity - Specific target organ system toxicity	r - repeated exposure: No effects known. r - single exposure: May cause respiratory irritation.	
Aspiration hazard: No effects known.	- single exposure: May cause respiratory irritation.	1
Subacute to chronic toxicity: No effect	cts known.	
Additional toxicological information.	To the best of our knowledge the acute and chronic toxicity of this substance is not fully known.	
12 Ecological information		
Toxicity		
Aquatic toxicity: No further relevant info	iormation available.	
Persistence and degradability No furth Bioaccumulative potential No further re-	her relevant information available.	
Mobility in soil No further relevant inforr	rmation available.	
Additional ecological information: General notes:		
Do not allow material to be released to the	the environment without proper governmental permits.	
Do not allow undiluted product or large g	quantities to reach ground water, water course or sewage system.	
Avoid transfer into the environment. Results of PBT and vPvB assessment	if	
<b>PBT:</b> Not applicable.	·	
vPvB: Not applicable. Other adverse effects No further releval	ant information quallable	
13 Disposal considerations		
Waste treatment methods		
Recommendation Consult state, local of Uncleaned packagings:	or national regulations to ensure proper disposal.	
Recommendation: Disposal must be ma	ade according to official regulations.	
•		
14 Transport information Not a hazardous material for transportation	lian	
UNITY A RAZARDOUS MATERIAL FOR TRANSPORTATIO	<u>ion.</u>	
UN-NUMBER DOT, IMDG, IATA	None	
, ,		
UN proper shipping name DOT, IMDG, IATA	None	
		(Contd. on page 4)

(Contd. of page
None
None
Not applicable.
Not applicable.
nd the IBC Code Not applicable.
Not dangerous according to the above specifications.
No
ecific for the substance or mixture cordance with 29 CFR 1910 (OSHA HCS)
/spray. /e protection/face protection. N CENTER/ doctor/ several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. with local/regional/national/international regulations.
gency Toxic Substances Control Act Chemical Substance Inventory. Use of this product is restric y or directly under the supervision of a technically qualified individual as defined by TSCA. This tions for commercial purposes. ce is not listed. ted. d. ly qualified individuals. REACH Regulations (EC) No. 1907/2006. Substance is not listed. nnex XVII of the Regulation (EC) No 1907/2006 (REACH) for the manufacturing, placing on t ion for use) Substance is not listed. thas not been carried out.
other information gathered by them, and should make independent judgement of suitability of this ety of employees. This information is furnished without warranty, and any use of the product not in ation with any other product or process, is the responsibility of the user. s par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)