

1-(2,6-Difluorophenyl)ethylamine hydrochloride

Safety Data Sheet 3630766 according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 02/26/2018 Version: 1.0

1 Identification Yoduct form ::	SECTION 1: Identification		
ubitance name : 1 1(26.0 liberophenyl)ethylamine hydrochloide AS No : 1 309602-31-0 rotuut code : 3302-766 ormula : CBH10C[72N yoonyms : 1.1(2.6.0 liberophenyl)ethan-1-amine hydrochloide there means of identification : MFCD19442098 2. Relevant identified uses of the substance or mixture and uses advised against set of the substance/mixture of substance or mixture and uses advised against set of the substance/mixture of substance or mixture and uses advised against set of the substance/mixture of substance or mixture and uses advised against set of the substance/mixture of substance or mixture and uses advised against again again agai			
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AS No : 130660231-0 roduct code : 163067-66 cronula : CBH10CIF2N yronyms : 1-(2,6-Difuerophenylethan-1-amine hydrochloride ther means of identification : MECD19442098 2. Retearnt identified uses of the substance or mixture and uses advised against 2. Retearnt identified uses of the substance or mixture and uses advised against 3. Details of the supplier of the safety data sheet yrolowers (169) 462-076 yronyms : (163) 462-076 yronyms : (163) 462-076 yronyms : (163) 462-076 yronyms : (163) 462-0767 yronyms : (164) 523-4006 (3E Company - Account 10069) EECTION 22 Hazard(6) Identification 4. Emergency tolephone number mergency number tole30 + 462-0763 Hazard (16) Identification 4. Classification of the substance or mixture Hassification (HS-US) Kini L : (143) 5 - Causes skin initiation yrony S - May cause serious eye initiation yron S - May cause serious eye initiation ull text of H-phrases: see section 16 2. Label elements HS-US Habeling lazard pictograms (GHS-US) EFCI (ON-25) : Varning lazard pictograms (GHS-US) EFCI - Vacion S - May cause respiratory initiation H335 - May cause respiratory initiation H336 - May cause respiratory initiation H337 - Ause as skin introughly after handling P204 - Wash skin throughly after handling P204 - Wash skin introuton scins. Yeah while heat area and keep contain the skin weak for several minutes. Remove contan P204 - P204 - Wash skin intoroughly after handling P204 - P	ubstance name	: 1-(2.6-Difluorophenvl)ethvlamine hvdrochloride	
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ynQuest Laboratories, Inc. (2). Box 309 Bachar, Fl. 32615 - United States of America (366) 462-0783 - F (386) 462-7087 (1068) synquestBacs.com : www.snquestBabs.com 4. Emergency telephone number mergency number : (844) 523-4086 (3E Company - Account 10069) ECTION 2: Hazard(s) identification 4. Classification of the substance or mixture Itassification (GHS-US) kin Inti. 2 H315 - Causes serious eye initation ye Int. 2A H319 - Causes serious eye initation ye Int. 2A H319 - Causes serious eye initation ull text of H-phrases: see section 16 2. Label elements H5-US labeling lazard pictograms (GHS-US) is H315 - Causes skin irritation recautionary statements (GHS-US) : Warning recautionary statements (GHS-US) : P261 - Avoid breathing dust, mist, spray P264 - Wash skin throrogivally after handing P271 - Use only outdoors or in a well-venilated area P200 - Wear protective globuly after handing P271 - Use only outdoors or in a well-venilated area P200 - Wear protective globuly after handing P217 - Use only outdoors or in a well-venilated area P304-P302 - If in skin: Wash with plenty of seaj and water for several minutes. Remove centating P304-P303 - If is hiritation cents; Get water for generating P304-P301 - If is hiritation cents; Get medical advice/attention P304-P331 - If skin iritation persistis. Get Mater for several minutes. Remove centating P314-P31 - If skin iritation persistis. Get Mater for several minutes. Remove centating P314-P31 - If skin iritation persistis. Get medical advice/attention P324-P33 - If skin iritation persistis. Get medical advice/attention P334-P33 - If skin iritation persistis. Get medical advice/attention P334-	se of the substance/mixture	Manufacture of substances	
(C) Box 309 Bachus, FL 32615 - United States of America (386) 462-0786 - F (386) 462-7097 fo@ synquestlabs.com - www.synquestlabs.com 4. Emergency telephone number mergency number : (844) 523-4086 (3E Company - Account 10069) ECTION 2: Hazard(s) identification 1. Classification of the substance or mixture lassification (GHS-US) int int 2: H 435 - Causes skin irritation ye Irrit, ZA H315 - Causes serious eye irritation value of H-phrases: see section 16 2. Label elements HS-US labeling : (H37 - Causes skin irritation grand word (GHS-US) : Warning ignal word (GHS-US) : Warning azard pictograms (GHS-US) : Warning recautionary statements (GHS-US) : P261 - Avoid breathing dust, mist, spray P264 - Wash skin introughly after handling P271 - Use only outdoors or in a well-venillated area P280 - Woad protecting diversprotection P304-P325 - H0 ro skin: Wash thit pierty of soap and watter P304-P32 - H7338 - H1 in eyes. Rinse cautously with water for several minutes. Remove contar lenses, the out well-venillated piece. Kee contarial piced bin P332+P313 - H1 is hit intration pressite. Get medical advice/attention P30	3. Details of the supplier of the saf	fety data sheet	
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mergency number : (844) 523-4086 (3E Company - Account 10069) ECTION 2: Hazard(6) identification 1. Classification of the substance or mixture tassification (GHS-US) kin Infi. 2 kin Infi. 2 H315 - Causes skin irritation yor and set of the substance or mixture tassification (GHS-US) kin Infi. 2 yor and set of the substance or mixture tassification (GHS-US) yor and set of the substance or mixture Label elements H5-US labeling azard pictograms (GHS-US) gral word (GHS-US) gral word (GHS-US) this 15 - Causes skin irritation H315 - Causes skin irritation <td colsp<="" td=""><td>4. Emergency telephone number</td><td></td></td>	<td>4. Emergency telephone number</td> <td></td>	4. Emergency telephone number	
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2.3.	Other hazards					
No additi	onal information available					
2.4.	Unknown acute toxicity (GHS US)					
Not appli	cable					
SECTI	ON 3: Composition/information	on in	gredients			
3.1.	Substance					
Substand	ce type	: Mono	-constituent			
Name			Product identifier	%	Classification (GHS-US)	
1-(2,6-D (Main con	ifluorophenyl)ethylamine hydrochloride stituent)		(CAS No) 1309602-31-0	<= 100	Skin Irrit. 2, H315 Eye Irrit. 2A, H319 STOT SE 3, H335	
Full text	of H-phrases: see section 16				·	
3.2.	Mixture					
Not appli	cable					
SECTI	ON 4: First aid measures					
4.1.	Description of first aid measures					
First-aid	measures general		e of accident or if you feel unwell, seek r possible). Move the affected personnel			
First-aid	measures after inhalation		ove person to fresh air and keep comforta ation. Get medical advice/attention.	able for breathing	g. If not breathing, give artificial	
First-aid	measures after skin contact	: Wash	with plenty of soap and water. Get medi	cal advice/atten	tion.	
First-aid	measures after eye contact	prese	diately flush eyes thoroughly with water f nt and easy to do. Continue rinsing. Get	medical advice/a	attention.	
First-aid	measures after ingestion		OT induce vomiting. Never give anything out with water. Get medical advice/atter		unconscious person. Rinse	
4.2.	Most important symptoms and effects	s, both a	acute and delayed			
Symptom	ns/injuries		nost important known symptoms and effe nd/or in section 11.	ects are describe	ed in the labelling (see section	
4.3.	Indication of any immediate medical a	attentio	n and special treatment needed			
Treat syr	nptomatically.					
SECTI	ON 5: Firefighting measures					
5.1.	Extinguishing media					
Suitable	extinguishing media		ol resistant foam. Carbon dioxide. Dry po priate for surrounding fire.	owder. Water sp	ray. Use extinguishing media	
5.2.	Special hazards arising from the subs	stance o	or mixture			
Fire haza	ard		nal decomposition generates: Carbon ox jen oxides.	ides. Hydrogen (chloride. Hydrogen fluoride.	
5.3.	Advice for firefighters					
Firefighti	ng instructions	: In cas	se of fire: Evacuate area.			
Protectio	n during firefighting		gas tight chemically protective clothing in atus. For further information refer to sect			
SECTI	ON 6: Accidental release measu	ure <u>s</u>				
6.1.	Personal precautions, protective equi	pment	and emergency procedures			
General			uate unnecessary personnel. Ensure ade	quate air ventila	ation. Do not breathe dust.	
6.1.1.	For non-emergency personnel					
_		: Only (qualified personnel equipped with suitabl	e protective equ	ipment may intervene.	
6.1.2.	For emergency responders					
Protectiv	e equipment		t attempt to take action without suitable to section 8: "Exposure controls/personal		ment. For further information	
6.2.	Environmental precautions					

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

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6.3. Methods and material for co	ntainment 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 stor	age
7.1. Precautions for safe handling	g
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,	including any incompatibilities
Technical measures	· Complexity employed a second time

Technical measures	: Comply with applicable regulations.
Storage conditions	: Keep container closed when not in use. Hygroscopic. 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	nd chemical properties
Physical state	: Solid
Color	: No data available
Odor	: No data available
Odor threshold	: No data available
pH	: No data available
Melting point	: No data available
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
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	: 193.622 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

SECT	ION 10: Stability and reactivity
10.1.	Reactivity
No add	itional information available
10.2.	Chemical stability
The pro	oduct is stable at normal handling and storage conditions.
10.3.	Possibility of hazardous reactions
No add	itional information available
10.4.	Conditions to avoid
Keep a	way from heat, sparks and flame.
10.5.	Incompatible materials
Strong	oxidizing agents.
10.6.	Hazardous decomposition products
	normal conditions of storage and use, hazardous decomposition products should not be produced. Hazardous decomposition products in case of e Section 5.
SECT	ION 11: Toxicological information
11.1.	Information on toxicological effects
Acute t	oxicity : Not classified

Skin corrosion/irritation Serious eye damage/irritation Respiratory or skin sensitization Germ cell mutagenicity Carcinogenicity	 Causes skin irritation. Causes serious eye irritation. Not classified Not classified Not classified Not classified
Reproductive toxicity Specific target organ toxicity (single exposure) Specific target organ toxicity (repeated exposure)	Not classifiedMay cause respiratory irritation.Not classified

SECT	ON 12: Ecological information	1	
12.1.	Toxicity		
No addi	tional information available		
12.2.	Persistence and degradability		
No addi	tional information available		
12.3.	Bioaccumulative potential		
No addi	tional information available		
12.4.	Mobility in soil		
No addi	tional information available		
12.5.	Other adverse effects		
No addi	tional information available		

Aspiration hazard

: Not classified

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SECTION 13: Disposal consideration	ans
13.1. Waste treatment methods	
Waste treatment methods Waste disposal recommendations Additional information	 Remove to an authorized incinerator equipped with an afterburner and a flue gas scrubber. Dispose of contents/container in accordance with licensed collector's sorting instructions. Recycle the material as far as possible.
SECTION 14: Transport information	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	on
15.1. US Federal regulations	
All components of this product are listed, or e Substances Control Act (TSCA) inventory exit	excluded from listing, on the United States Environmental Protection Agency Toxic cept for:

1-(2,6-Difluorophenyl)ethylamine hydrochloride	CAS No 1309602-31-0	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

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

NFPA health hazard	: 3 - Short exposure could cause serious temporary or residual injury even though prompt medical attention was given.
NFPA fire hazard	: 0 - Materials that will not burn.
NFPA reactivity	: 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.