

Safety Data Sheet 36311X3 according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 03/28/2017 Version: 1.0

SECTION 1: Identification	
1.1. Identification	
Product form	: Substance
Substance name	: N-Cyclohexylaniline
CAS No	: 1821-36-9
Product code	: 3631-1-X3
Formula	: C12H17N
Synonyms	: N-Phenylcyclohexylamine
Other means of identification	: MFCD00014284
1.2. Relevant identified uses of the	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 sa	afety data sheet
SynQuest Laboratories, Inc. P.O. Box 309 Alachua, FL 32615 - United States of Amer T (386) 462-0788 - F (386) 462-7097 info@synquestlabs.com - www.synquestlat	
1.4. Emergency telephone number	· (0.14) 500 1000 (25 Company Account 10000)
Emergency number	: (844) 523-4086 (3E Company - Account 10069)
Classification (GHS-US)Skin Irrit. 2H315 - Causes skin irritatioEye Irrit. 2AH319 - Causes serious eyeSTOT SE 3H335 - May cause respirateFull text of H-phrases: see section 16	ritation
2.2. Label elements	
Z.Z. Label elements	
GHS-US labeling	
	: CHS07
GHS-US labeling Hazard pictograms (GHS-US)	: GHS07 : Warning
GHS-US labeling	: GHS07 : Warning : H315 - Causes skin irritation H319 - Causes serious eye irritation H335 - May cause respiratory irritation

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2.3. Other hazards				
No additional information available				
2.4. Unknown acute toxicity (GHS U	IS)			
Not applicable				
SECTION 3: Composition/inform	ation on in	aredients		
3.1. Substance		<u>.</u>		
Substance type	: Mono	constituent		
Name		Product identifier	%	Classification (GHS-US)
N-Cyclohexylaniline (Main constituent)		(CAS No) 1821-36-9	<= 100	Skin Irrit. 2, H315 Eye Irrit. 2A, H319 STOT SE 3, H335
Full text of H-phrases: see section 16				3101 32 3, 11333
3.2. Mixture				
Not applicable				
SECTION 4: First aid measures				
4.1. Description of first aid measure				
First-aid measures general		e of accident or if you feel unwell, seek possible). Move the affected personne		
First-aid measures after inhalation		ve person to fresh air and keep comfort ation. Get medical advice/attention.	able for breathin	g. If not breathing, give artificial
First-aid measures after skin contact	: Wash	with plenty of soap and water. Get med	lical advice/atten	tion.
First-aid measures after eye contact		diately flush eyes thoroughly with water nt and easy to do. Continue rinsing. Get		
First-aid measures after ingestion		DT induce vomiting. Never give anything out with water. Get medical advice/atte		unconscious person. Rinse
4.2. Most important symptoms and	effects, both	acute and delayed		
Symptoms/injuries		nost important known symptoms and eff nd/or in section 11.	ects are describe	ed in the labelling (see section
	2.2) a	nd/or in section 11.	ects are describe	ed in the labelling (see section
4.3. Indication of any immediate me	2.2) a	nd/or in section 11.	ects are describe	ed in the labelling (see section
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6.2 Environmental are	aquitions
6.2. Environmental pre	
Avoid release to the environm	ent. Notify authorities if product enters sewers or public waters.
6.3. Methods and mate	rial for containment and cleaning up
For containment	: Stop leak if safe to do so. Dike for recovery or absorb with appropriate material.
Methods for cleaning up	: Take up large spills with pump or vacuum and finish with dry chemical absorbent. Use explosion-proof equipment. Take up small spills with dry chemical absorbent. Sweep or shovel spills into appropriate container for disposal. Ventilate area.
Other information	: For disposal of solid materials or residues refer to section 13 : "Disposal considerations".
6.4. Reference to other	sections
No additional information avail	able
SECTION 7: Handling	and storage
7.1. Precautions for sa	fe 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 fumes, mist, spray, vapors. 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	e storage, including any incompatibilities
Technical measures	: Comply with applicable regulations.
Storage conditions	: Keep container closed when not in use. Air sensitive. 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 and	d chemical properties		
Physical state	: Liquid		
Color	: No data available		
Odor	: No data available		
Odor threshold	: No data available		
рН	: No data available		
Melting point	: 14 - 15 °C		
Freezing point	: No data available		
Boiling point	: 191 - 192 °C (@ 73 mm Hg)		
Flash point	: 136 °C		
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		
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Relative density	: No data available
Relative vapor density at 20 °C	: No data available
Specific gravity / density	: 0.996 g/ml (@ 20 °C)
Molecular mass	: 175.27 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	
Refractive index	· 1.56 (@ 20 °C)

Refractive index

: 1.56 (@ 20 °C)

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 11.1. Information on toxicological effects		
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	

SECTI	SECTION 12: Ecological information			
12.1.	Toxicity			
No additi	ional information available			
12.2.	Persistence and degradability			
No additi	ional information available			
12.3.	Bioaccumulative potential			
No additi	ional 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 considerations			
13.1. Waste treatment methods			
Waste treatment methods Waste disposal recommendations Additional information	<ul> <li>Remove to an authorized incinerator equipped with an afterburner and a flue gas scrubber.</li> <li>Dispose of contents/container in accordance with licensed collector's sorting instructions.</li> <li>Recycle the material as far as possible.</li> </ul>		
SECTION 14: Transport information			

#### 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**

#### **15.1. US Federal regulations**

#### N-Cyclohexylaniline (1821-36-9)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory

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.

45.0 International regulations	
15.2. International regulations	
CANADA	
N-Cyclohexylaniline (1821-36-9)	
Listed on the Canadian NDSL (Non-Domestic Substances List)	
No additional information available National regulations	
N-Cyclohexylaniline (1821-36-9)	

#### 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 te:	xt 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	
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		: 1 - Must be preheated before ignition can occur.	
NFPA	reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.	
HMIS	III Rating		
Health		<ul> <li>2 Moderate Hazard - Temporary or minor injury may occur</li> <li>* - Chronic (long-term) health effects may result from repeated overexposure</li> </ul>	
Flamm	nability	<ul> <li>Slight Hazard - Materials that must be preheated before ignition will occur. Includes liquids, solids and semi solids having a flash point above 200 F. (Class IIIB)</li> </ul>	
Physic	al	: 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.