Material Safety Data Sheet

Section 1: Chemical Product Company Identification	
Product Name	Methyl 6-aminohexanoate hydrochloride
CAS No.	1926-80-3
Identified uses	Pharmaceutical Reference Standard
Details of the Supplier Company	SynZeal Research Pvt Ltd Plot No. F, Ganesh Industrial Estate 423/24/8, MahagujaratInd Estate Sarkhej-Bavla Road, Ahmedabad-382 213. Gujarat, India.
Telephone	+91-7969225400

Section 2: Chemical Information		
Chemical Name	6-Amino hexanoic acid methyl ester hydrochloride	
CAS No.	1926-80-3	
Molecular Weight	145.20:36.46	
Molecular Formula	C7H15NO2: HCI	

Section 3: Hazards Identification		
Emergency Overview:		
Appearance	White Solid	
Target Organs	NA	
Potential Health Effects:		
Eye	NIL	
Skin	NIL	
Ingestion	NIL	
Inhalation	NIL	
Chronic	NIL	

Section 4: First Aid Measures	
Eye	Wash with plenty of water
Skin	Wash with plenty of water

Physician Methy of wat String Measures Firefighting Measures hing Media Carbo Fire and Explosion Hazards None : Accidental Release Measures Precautions Wear wash : Handlings and Storage Wear	eal assistance for gastric lavage. ve to fresh air, artificial respiration or oxygen if necessary. yl 6-aminohexanoate hydrochloride can be washed with plenty ter in case of any exposure on dioxide, dry chemical powder, foam, water. indicated			
Physician Methy of wat : Firefighting Measures hing Media Carbo Fire and Explosion Hazards None : Accidental Release Measures Precautions Wear wash : Handlings and Storage Wear	yl 6-aminohexanoate hydrochloride can be washed with plenty ter in case of any exposure			
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Fire and Explosion Hazards : Accidental Release Measures Precautions Wear Wash : Handlings and Storage				
: Accidental Release Measures Precautions Wear ks Wash : Handlings and Storage	indicated			
Precautions Wear uks Wash : Handlings and Storage Wear				
: Handlings and Storage Wear				
: Handlings and Storage Wear	self-contained breathing apparatus, avoid dust formation.			
Wear	Wash with plenty of water, provide adequate ventilation.			
Wear				
Can be	surgical gloves			
	e stored at room temperature			
: Exposure Controls, Personal Protection				
ory Protection Self-co	ontained breathing apparatus			
Limits	NA			
ection	Wear safety goggles			
otective Equipment Protective	Protective clothing			
Full sle	Full sleeves apron			
lothing Cotton				
Section 9: Physical and Chemical Properties				
nce White	Solid			
Odor	less			
Point NA				
Basic				
essure NA				
ensity				
ion Rate NA				
NA				

Boiling Point	NA	
Decomposition Temp	NA	
Auto ignition Temp.	NA	
Flash Point	NA	
NFPA Rating	NA	
Explosion Limits		
Lower	NA	
Upper	NA	
Solubility	Chloroform, Methanol	
Specific Gravity/Density	NA	

Section 10: Stability and Reactivity		
Chemical Stability Stable		
Conditions to avoid	Direct contract to skin	
Incompatibilities with other Materials	Keep away	
Hazardous Decomposition Products	NIL	
Hazardous Polymerization	NIL	

Section 11: Toxicological Information		
CAS	NA	
LD50/LC50	NA	
Carcinogenicity	NIL	
Epidemiology	NIL	
Teratogenicity	NIL	
Reproductive Effects	NIL	
Neurotoxicity	NIL	
Mutagencity	NIL	
Other Studies	NA	

Section 12: Ecological Information	
Data not available	

RCRA P-Series	Can be incinerated
RCRA U-Series	NA

Section 14: Transport Consideration

UN-Number

ADR/RID: IMDG: IATA:

UN proper shipping name

ADR/RID: Not dangerous goods IMDG: Not dangerous goods IATA: Not dangerous goods

Transport hazard class(es)

ADR/RID: IMDG: IATA:

Packaging Group

ADR/RID: IMDG: IATA:

Environmental hazards

ADR/RID: No IMDG Marine pollutant: No IATA: No

Special precautions for users

Further information

Section	15:	Regulator	v Inforn	nation
Section	10.	regulator	y 1111011	nation

TSCA	Attached the letter
Health and Safety Reporting List	No data available
Chemical Test Rules	Chemical analysis report is attached

Section 16: Additional Information

 $This \ product \ is \ not \ bioactive, \ non-radio active. \ It \ is \ for \ R/D \ use \ only. \ Not \ for \ drug, \ household \ or \ other \ uses.$

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. It does not represent any guarantee of the product.