

## **Safety Data Sheet**

Review Date: 4-Oct-2023

#### www.srlchem.com

### **Section 1 - Chemical Product and Company Identification**

Product Name	Biuret extrapure AR, 97%
Product Code	17798
CAS No	108-19-0
Use for	Laboratory Chemicals.
Company Name	Sisco Research Laboratories Pvt. Ltd.
Address	608, B Wing, Satellite Gazebo, Andheri Ghatkopar Link Road, Andheri (E), Mumbai - 400 099, India

#### Section 2 - Composition/Information on Ingredients

CAS#	Chemical Name:	%	EINECS#	
108-19-0	Biuret	97	203-559-0	
No components	need to be disclosed	accordir	ng to the applicable regulation	IS.

## Section 3 - Hazards Identification

## Risk advice to man and the environment

Non-Haz

#### **Section 4 - First Aid Measures**

Eyes: Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.
Skin: Wash off with soap and plenty of water. Take victim immediately to hospital. Consult a physician.
Ingestion: Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.
Inhalation: If breathed in, move person into fresh air. If not breathing give artificial respiration Consult a physician.
General advice: Consult a physician. Show this safety data sheet to the doctor in attendance.
Notes to Physician:
Section 5 - Fire Fighting Measures
Extinguishing Media

Suitable: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.Special ProtectiveEquipment For Firefighters: Wear self contained breathing apparatus for fire fighting if necessary.

## Section 6 - Accidental Release Measures



www.srlchem.com

# Safety Data Sheet

www.shchem.com			
Product Code	17798		
<b>Personal precautions:</b>	Use personal protective equipment. Avoid dust formation. Avoid breathing dust.		
	Ensure adequate ventilation. Evacuate personnel to safe areas.		
Environmental precau	utions: Prevent further leakage or spillage if safe to do so. Do not		
	let product enter drains.		
Methods for cleaning			
containers for disposal.			
Section 7 - Handling	and Storage		
Handling: Avoid con	tact with skin and eyes. Avoid formation of dust and aerosols. Provide appropriate		
	exhaust ventilation at places where dust is formed. Normal measures for		
	preventive fire protection.		
	perature. Keep container tightly closed in a dry and well-ventilated place.		
Section 8 - Exposure	Control / Personal Protection		
Personal Protective E	quipment		
<b>Respiratory Protection</b>			
	full-face particle respirator type N99 (US) or type P2 (EN 143) respirator		
	cartridges as a backup to engineering controls. If the respirator is the sole		
	means of protection, use a full-face supplied air respirator. Use respirators		
	and components tested and approved under appropriate government standards		
	such as NIOSH (US) or CEN (EU).		
Hand Protection:	The selected protective gloves have to satisfy the specifications of EU Directive		
	89/686/EEC and the standard EN 374 derived from it. Handle with gloves.		
Eye Protection: Safety glasses			
Skin and body protect			
	dangerous substance at the work place.		
Hygiene measures:	Avoid contact with skin, eyes and clothing. Wash hands before breaks and		
immediately after hand			
-	and Chemical Properties		
-	-		
Physical State: Po Molecular Formula:	owder CH5O2N3		
Molecular Weight:	103.08		
Section 10 - Stability	and Reactivity		
Storage stability:	Stable under recommended storage conditions.		
Materials to avoid:			
Hazardous decomposi			
Draduate formed und	ar fire		

Products formed under fire

**conditions**. - Carbon dioxide, Carbon monoxide, Nitrogen oxides (NOx)



## **Safety Data Sheet**

www.srlchem.com

Product Code 17798

Section 11 - Toxicological Information

Acute toxicity:	No data available			
Irritation and corrosi	on: No data available			
Sensitisation:	No data available			
Chronic exposure: IARC: No component of this product present at levels greater than or equination is identified as probable, possible or confirmed human carcinoge				
Signs And Symptoms				
Of Exposure:	No data available			
Route Of Exposure				
Inhalation: No data available				
Skin: No data available				
Eyes: No	o data available			
Ingestion:	No data available			
Section 12 - Ecological Information				
No data available.				
Section 13 - Disposal Considerations				

**Product:** Observe all federal, state, and local environmental regulations. Contact a licensed professional waste disposal service to dispose of this material. Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber.

Contaminated packaging: Dispose of as unused product.

Section 14 - Transport Information

	IATA	IMO	<b>RID/ADR</b>	
Shipping Name:	Not Regulated for Transport (Non-Haz)			
Hazard Class:	-	-		
UN Number:				
Packing Group:				
		_		

### Section 15 - Regulatory Information

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.

#### Section 16 - Other Information

Sisco Research Laboratories Pvt. Ltd. provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This document is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person using this product. Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose.