

Safety Data Sheet

Review Date: 31-Jan-2024

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Section 1 - Chemical Product and Company Identification

Product Name	Gibberellic Acid (GA4+7), 90%
Product Code	24367
CAS No	468-44-0,
	510-75-8
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#
468-44-0, 510-	75-8 Gibberellic	Acid (GA4+7)	90
No components	s need to be disclosed	according to the	applicable regulations.

Section 3 - Hazards Identification

Risk advice to man and the environment

Non-Haz

Section 4 - First Aid Measures

Eves: 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 Protective**

Equipment For Firefighters:Wear self contained breathing apparatus for fire fighting if necessary.

Section 6 - Accidental Release Measures



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Personal precautions: Us	se personal protective equipment. Avoid dust formation. Avoid breathing dust.		
	Ensure adequate ventilation. Evacuate personnel to safe areas.		
Environmental precautions: P	revent further leakage or spillage if safe to do so. Do not		
	let product enter drains.		
Methods for cleaning up: containers for disposal.	Pick up and arrange disposal without creating dust. Keep in suitable, closed		
Section 7 - Handling and St	orage		
Handling: Avoid contact 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.		
Storage: Room Temperature	e. Keep container tightly closed in a dry and well-ventilated place.		
Section 8 - Exposure Contro	ol / Personal Protection		
Personal Protective Equipmen	ıt		
	here risk assessment shows air-purifying respirators are appropriate use a		
	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 se	elected 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 protection:	Choose body protection according to the amount and concentration of the		
	dangerous substance at the work		
TT •	place.		
•••	contact with skin, eyes and clothing. Wash hands before breaks and		
immediately after handling the j			
Section 9 - Physical and Ch	-		
Physical State: Crystalline Molecular Formula: C20H19N3			
Molecular Weight: 445.45			
Melting Point: 223-225			
Section 10 - Stability and R	eactivity		
Storage stability Stable	under recommended storage conditions		

Storage stability:Stable under recommended storage conditions.Materials to avoid:Strong oxidizing agentsHazardous decompositionProducts formed under fireconditions. -No data available.



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Product Code 24367 Section 11 - Toxicological Information

Acute toxicity:	LD50 >15000mg/kg		
Irritation and corrosi			
Sensitisation:	No data available		
Chronic exposure:	IARC: No component of this product present at levels greater than or equal to 0.1%		
enrome exposure.	is identified as probable, possible or confirmed human carcinogen by IARC.		
Signs And Symptoms			
Of Exposure:	No data available		
Route Of Exposure			
	ta available		
Skin : No data availa			
J.	o data available		
Ingestion:	No data available		
Section 12 - Ecologi	cal Information		
No data available			
Section 13 - Disposa	al Considerations		
Product: Observe a	ll 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 packag	ging: Dispose of as unused product.		
Section 14 - Transport Information			
_	IATA IMO RID/ADR		
Shipping Name:	Not Regulated for Transport (Non-Haz)		
Hazard Class: UN Number:			
Packing Group:			
Section 15 - Regulatory Information			
Section 13 - Regulatory more mation			

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.