

## SAFETY DATA SHEET Indole

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#### 1. Product and Company Identification

Product Code: X006042
Product Name: Indole

Company Name: Alpha-Tec Systems, Inc. Phone Number:

1311 SE Cardinal Ct Suite 170 1 (360)260-2779

Vancouver, WA 98683

Web site address: Alphatecsystems.com

Email address: Regulatory@Alphatecsystems.com

**Emergency Contact:** INFOTRAC

International 00-1- (352)323-3500

Information: North America 1 (800)535-5053

Intended Use: For Laboratory Use Only

**Product List** 

#### 2. Hazards Identification

GHS Signal Word: None

GHS Hazard Phrases: No phrases apply.
GHS Precautionary Phrases: No phrases apply.
GHS Response Phrases: No phrases apply.
GHS Storage and Disposal No phrases apply.

Phrases:

#### 3. Composition/Information on Ingredients

CAS # Hazardous Components (Chemical Name) Concentration

7732-18-5 Water >99.0 %
65-85-0 Benzoic acid <=0.2 %
120-72-9 Indole <=0.025 %

#### 4. First Aid Measures

**Emergency and First Aid** 

Procedures:

In Case of Skin Contact: Wash with plenty of soap and water.

In Case of Eye Contact: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get

medical attention if symptoms occur.

In Case of Ingestion: Wash mouth out with water.

#### 5. Fire Fighting Measures

Flash Point: No data.

**Explosive Limits:** LEL: No data. UEL: No data.

Autoignition Pt: No data.

Suitable Extinguishing Media: Substance is noncombustible; use agent most appropriate to extinguish surrounding fire.

Fire Fighting Instructions: No data available.
Flammable Properties and No data available.

Hazards:

**Hazardous Combustion** No data available.

Products:

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#### 6. Accidental Release Measures

Steps To Be Taken In Case Material Is Released Or

Wash area with soap and water.

Spilled:

### 7. Handling and Storage

Precautions To Be Taken in

Handling:

Good laboratory practices, safety procedures, and normal precautions in handling and

storage of all products are recommended to provide adequate protection to the skilled

laboratory professional.

Precautions To Be Taken in

Store at -20° C.

Storing:

#### 8. Exposure Controls/Personal Protection

CAS#		Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits	
77	32-18-5	Water	No data.	No data.	No data.	
6	5-85-0	Benzoic acid	No data.	No data.	No data.	
1:	20-72-9	Indole	No data.	No data.	No data.	

Respiratory Equipment

Good laboratory practices should be followed which includes preventing eye contact and

(Specify Type):

minimizing skin contact and inhalation.

No data available. Eye Protection: No data available. Protective Gloves: No data available. Other Protective Clothing: No data available. **Engineering Controls** 

(Ventilation etc.):

#### 9. Physical and Chemical Properties

Physical States: [ ] Gas [X] Liquid [ ] Solid

Appearance: colorless. Appearance and Odor:

pH: No data. Melting Point: No data. No data. **Boiling Point:** Flash Point: No data. Evaporation Rate: No data.

Flammability (solid, gas): No data available.

**Explosive Limits:** LEL: No data. UEL: No data.

Vapor Pressure: No data. Vapor Density (vs. Air=1): No data. No data. Specific Gravity (Water=1):

No data. Solubility in Water:

Saturated Vapor No data.

Concentration:

Octanol/Water Partition

Coefficient:

No data.

Autoignition Pt: No data.

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**GHS** format



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Decomposition Temperature:	No data.	
Viscosity:	No data.	
Information with regard to primary physical hazard:		
	10. Stability and Reactivity	
Stability:	Unstable [ ] Stable [ X ]	
Conditions To Avoid - Instability:	No data available.	
Incompatibility - Materials To Avoid:	No data available.	
Hazardous Decomposition or Byproducts:	No data available.	
Possibility of Hazardous Reactions:	Will occur [ ] Will not occur [ X ]	
Conditions To Avoid - Hazardous Reactions:	No data available.	
	11. Toxicological Information	
Toxicological Information:	No data available.	
Carcinogenicity:	NTP? No IARC Monographs? No OSHA Regulated? No	
	12. Ecological Information	
	No data available.	
	13. Disposal Considerations	
Waste Disposal Method:	Dispose of product in accordance with all federal, state, and local reg	ulations.
	14. Transport Information	
GHS Classification:	No GHS classifications apply.	
LAND TRANSPORT (US DOT)	:	
DOT Proper Shipping Nam DOT Hazard Class: UN/NA Number:	e: N/A.	
LAND TRANSPORT (Canadia	n TDG):	
TDG Shipping Name: UN Number:	N/A.	

# 15. Regulatory Information

**TDG Classification:** 

**Hazard Class:** 



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16. Other Information

Revision Date: 03/19/2024
Preparer Name: AFrontella

Additional Information About No data available.

This Product:

Document & Change Control SDS0298.A.

Number

Company Policy or Disclaimer

**Disclaimer:** The information provided in this Safety Data Sheet is correct to the best of our

knowledge, information and belief at the

date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any

other materials or in any process, unless specified in the text.