

## Material Safety Data Sheet: ATTO 425 biotin

1. Substance and Company lo	dentification		
MSDS Name:	ATTO 425 biotin		
Catalogue No.:	AD 425-7		
Unit Size:	1 mg (Order Code: AD 425-71)		
	5 mg (Order Code: AD 425-75)		
Product Name:	ATTO 425 biotin		
Company Identification:	ATTO-TEC GmbH		
	Am Eichenhang 50		
	D-57076 Siegen		
	Germany		
For Information:			
Phone:	+49 271 / 23853 - 0		
Fax:	+49 271 / 23853 - 11		
Email:	info@atto-tec.com		
Molecular Weig	ght: 711 g/mol		
Molecular Weig 3. Hazard Information	ght: 711 g/mol		
3. Hazard Information	ght: 711 g/mol		
3. Hazard Information			
<b>3. Hazard Information</b> Physical Hazards:	Not determined		
3. Hazard Information Physical Hazards: Carcinogen Status:	Not determined Not determined		
3. Hazard Information Physical Hazards: Carcinogen Status: Skin Contact:	Not determined Not determined Not determined		
3. Hazard Information Physical Hazards: Carcinogen Status: Skin Contact: Eye Contact:	Not determined Not determined Not determined Not determined		
<ul> <li>3. Hazard Information         <ul> <li>Physical Hazards:</li> <li>Carcinogen Status:</li> <li>Skin Contact:</li> <li>Eye Contact:</li> <li>Recommendation:</li> </ul> </li> <li>4. First Aid Measures</li> </ul>	Not determined Not determined Not determined Not determined		
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<ul> <li>3. Hazard Information         <ul> <li>Physical Hazards:</li> <li>Carcinogen Status:</li> <li>Skin Contact:</li> <li>Eye Contact:</li> <li>Recommendation:</li> </ul> </li> <li>4. First Aid Measures         <ul> <li>Potentially harmful. Avoid handling. If eye or skin contact</li> </ul> </li> </ul>	Not determined Not determined Not determined Not determined Not determined		



5. Fire Fighting Measures					
Use dry chemical powder or appropriate foam extinguisher.					
6. Accidental Release Measures					
Use appropriate protective equipment and methods to clean up spilled substances					
promptly. Absorb spill onto an appropriate material. Collect and dispose of all waste in					
accordance with applicable laws.					
7. Handling and Storage					
Store at $\leq$ –20°C.					
Desiccation recommended.					
Protect from long-term	Protect from long-term exposure to light and moisture.				
8. Exposure Controls / Personal Protection					
Wear appropriate glove	Wear appropriate gloves, protective clothing and eyewear and follow safe laboratory				
practices.					
9. Physical and Chemical Properties					
Form:	Solid				
Odor:	Not determined	ł			
Solubility in Water:	Moderate				
Specific Gravity:	Not determined	1			
Boiling Point:	Not determined	ł			
Melting Point:	Not determined	t de la construcción de la const			
Flash Point:	Not determined	1			
10. Stability and Reactivity					
Thermal Decomposition:		No decomposition if used according to specification.			
Dangerous Reactions:		No dangerous reactions identified.			
Dangerous Products of Decomposition:		No dangerous decomposition products identified.			



11. Toxicological Information			
RETCS Number:	None known		
Health Hazards:	We are not aware of any reported health hazards for this product. We recommend treating all chemicals with caution.		
Toxicity:	We are not aware of any toxicity data for this product.		
Potential Hazards:	The properties of this product have not been completely investigated, however we recommend treating this chemical as potentially hazardous.		
Carcinogenicity:	Not known		
12. Ecological Information			
13. Disposal Considerations			
Dispose of in a manner consistent with federal, state, and local regulations.			
14. Transport Information			
Shipping Name:	Not determined		
Hazard Class:	Not determined		
Identification Number:	Not determined		
Packing Group:	Not classified		
15. Regulations			
16. Additional Information			
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