

Material Safety Data Sheet (MSDS)

Revision Number: 1.1		Last updated April 2010	
Product and Company Identifi	<u>cation</u>		
Product Name:	Fmoc - (N - β	$[Fmoc - (N - \beta - Boc) - D - \alpha, \beta - diaminopropionic acid]$	
Manufacturer/Supplier:	AnaSpec, Inc.		
		34801 Campus Drive, Fremont, CA 94555	
		Tel: 510-791-9560	
	Fax: 510-791-	9573	
	http://www.an	aspec.com	
	Ingredients		
Fmoc - $(N - \beta - Boc) - D - \alpha, \beta - \alpha$			
Fmoc - D - Dap(Boc) - OH	nummop. op to me weter		
Molecular Formula: C ₂₃ H ₂₆ N ₂ O ₆			
Molecular Weight: 426.5			
CAS Number: 198544 - 42 - 2			
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<u>Hazards Identification</u>			
		our knowledge, the hazards of this material have not been	
thoroughly investigated. We reco	mmend handling all ch	nemicals with caution.	
Potential Health Effects			
Inhalation:		If inhaled, remove to fresh air. If not breathing give	
		artificial respiration. If breathing is difficult, give oxygen.	
Ingestion:		If swallowed, wash out mouth with water provided person	
		is conscious. Call a physician.	
Skin:		In case of contact, immediately wash skin with soap and	
		plenty of water.	
Eyes:		In case of contact, immediately flush eyes with copious	
		amounts of water for at least 15 minutes.	
Chronic Exposures:		Not determined	
Target Organs:		Not determined	

AnaSpec Inc.



Extinguishing media: Special firefighting procedures: Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes. Unusual fire and explosions hazards: Emits toxic fumes under fire conditions. Accidental Release Measures Use appropriate protective equipment and methods to clean up spilled substances promptly. Absorb spill onto a appropriate material. Collect and dispose of all waste in accordance with applicable laws. Avoid dust formation. Do not let product enter drains. Handling and Storage Store at 2-8 °C. Keep container tightly closed in a dry and well-ventilated place. Exposure Controls / Personal Protection Wear appropriate gloves, protective clothing and eyewear and follow safe laboratory practices. ACGIH/OSHA Permissible Exposure Limit Data: Not determined Physical and Chemical Properties Form: Solid Color: Solid White Solubility in Water: Not soluble Boiling Point: Not determined Melting Point: Not determined Melting Point: Not determined Stability and Reactivity Stability: Stability and Reactivity Stability: Stability: Stability: Stability: Stability: Stability: We are not aware of any toxicity data for this product. Skin Contact: May cause skin irritation. Skin absorption: May be harmful if habsorbed through s Eye Contact: May cause skin irritation. Skin absorption: May be harmful if absorbed through s Eye Contact: May cause skin irritation. Inhalation: May be harmful if inhaled.	Fire Fighting Measures			
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I INPESHOIL WAY DE HAITHIII IT SWAHOWEG	Health Hazards:	Skin absorption: May be harmful if absorbed through skin Eye Contact: May cause eye irritation.		
Carcinogenicity: Not listed by NTP, IARC or OSHA.	Carcinogenicity:			

AnaSpec Inc.

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• Toll-Free: 800-452-5530 • Tel: 510-791-9560 • Fax: 510-791-9572



Ecological Information

Do not allow product to reach ground water, watercourse, or sewage system.

Disposal Considerations

Consult local, state or national regulations for proper disposal.

Transport Information

This substance is considered to be non-hazardous for transport

Regulations

OSHA Hazard:	No known OSHA hazards
SARA 311/312 Hazard:	No SARA hazards
Other Country Regulations:	None identified
EEC Risk Statements:	Not determined

Other Information

It is not intended for food, drug, household, agricultural or cosmetic use. A technically qualified individual experienced in handling potentially hazardous chemicals must supervise its use. The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. Users should make independent decisions regarding completeness of the information based on all sources available. Anaspec shall not be held liable for any damage resulting from handling or from contact with the above product.