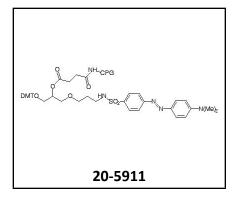


1. Product and Company Identification

Product Code: Product Name: Product Use: Manufacturer Information Company Name:

Phone Number: Web site address: Email address: Information in case of emergency CAS Number: Synonyms: 20-5911-xx 3'-Dabsyl CPG For Research Use Only

Glen Research LLC 22825 Davis Drive Sterling, VA 20164 USA 1-703-437-6191 www.glenresearch.com msds@glenres.com 1-703-437-6191 No data 1-Dimethoxytrityloxy-3-[O



1-Dimethoxytrityloxy-3-[O-(N-4'-sulfonyl-4-(dimethylamino)azobenzene)-3-aminopropyl]-propyl-2-O-succinoyl-long chain alkylamino-CPG

2. Hazards Identification

GHS Classification of the substance or mixture
Not a hazardous substance or mixture
Classification according to Regulation (EC) No 1272/2008
GHS Label elements, including precautionary statements
Not a hazardous substance or mixture
Other hazards which do not result in classification

None

3. Composition/Information on Ingredients

Essentially 100% 3'-Dabsyl CPG						
Product Name	CAS #	Concentration	M.W.	Formula		
3'-Dabsyl CPG	No data	100 %				
Synonyms:	1-Dimethoxyt	1-Dimethoxytrityloxy-3-[O-(N-4'-sulfonyl-4-(dimethylamino)-				
	azobenzene)-	azobenzene)-3-aminopropyl]-propyl-2-O-succinoyl-long chain alkylamino-CPG				

The product contains no substance, which at their given concentration, are considered to be hazardous to health.

4. First Aid Measures

Emergency and First Aid Procedures

If inhaled, remove to fresh air. If not breathing, give artificial respiration. Get medical attention.

In case of skin contact, immediately wash skin with soap and plenty of water. Remove contaminated clothing.

Wash clothing before reuse.

Get medical attention if symptoms occur after washing.

If swallowed, rinse mouth with water. Get medical attention.

If in contact with eyes, rinse cautiously with water for several minutes. Get medical attention if symptoms occur after washing.

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6. Accidental Release Measures

Steps To Be Taken In Case Material Is Released Or Spilled

Sweep up bulk of material and finish by wiping with a damp towel. Do not let product enter the drain. Wear impermeable gloves, safety glasses and a lab coat when cleaning up the spill. A NIOSH dust mask is recommended when a possibility of dust inhalation exists. Local exhaust is usually sufficient.

7. Handling and Storage

Precautions To Be Taken in Handling

Handle using safe laboratory practices. Avoid all direct contact.

Recommended Storage

Freezer storage, -10 to -30°C, dry

Precautions To Be Taken in Storing

Keep container tightly closed. Store in well-ventilated place.

Other Precautions

Protect from sunlight.

8. Exposure Controls/Personal Protection

				- · · · ·				
Product Name	CAS #	OSHA PEL	ACGIH TLV	Other Limits				
3'-Dabsyl CPG	No data	No data	No data	No data				
Respiratory Equipment (Specify Type)								
A NIOSH dust mask is recommended when a possibility of dust inhalation exists.								
Eye Protection								
Safety glasses								
Protective Gloves								
Impermeable gloves								
Other Protective Clothing								
Normal laboratory apparel								
Engineering Controls (Ventilation etc.)								
Local exhaust ventilation is usually sufficie	ent							
Work/Hygienic/Maintenance Practices								
Wash hands after handling								
9. Physical and Chemical Properties								
Physical State:	[] Gas	[] Liquid	[X] Solid					
Appearance:	Red-orange powder							
Odor:	Odorless							
Odor Threshold:	No data							
pH:	No data							
Melting Point:	No data							
Freezing Point:	No data							
Initial Boiling Point and Boiling Range:	No data							
Flash Point:								

No data

No data

No data

LEL: No data

Specific Gravity:

Evaporation Rate (Water=1):

Flammability:

Explosive Limits:

UEL: No data

	(2	(0-5911-xx)		
Vapor Pressure (vs. Air or mm Hg):	No data			
Vapor Density (vs. Air = 1):	No data			
Relative Density:	No data			
Solubility in Water:	No data			
Partition Coefficient (n-octanol/water):	No data			
Auto-ignition Temperature:	No data			
Decomposition Temperature:	No data			
Viscosity:	No data			
Percent Volatile:	No data			
	10. Stab	ility and Reactivity	,	
Stability:	Unstable []	Stable [X]		
Conditions To Avoid - Instability				
Stable under recommended storage con	ditions.			
Incompatibility - Materials To Avoid				
Strong oxidizing reagents				
Hazardous Decomposition or Byproducts				
Oxides of nitrogen and carbon may evolv		ecomposition.		
Possibility of Hazardous Reactions:	Will occur []	Will not occur [X]	
Conditions To Avoid - Hazardous Reactions				
Stable material, hazardous polymerization	on will not occur.			
	11. Toxic	ological Informatio	n	
To the best of our knowledge, the toxico			-	ited.
This product should be handled with the		-		00114
Product Name	CAS # No data	NTP No data	IARC No data	OSHA No data
3'-Dabsyl CPG				NO Udla
	12. Ecol	ogical Information		
No data available.				
	13. Disp	osal Consideration	S	
Waste Disposal Method				
For Product - Observe all federal, state a	nd local regulations.			
For Contaminated Packaging - Dispose of		-		
Sweep up bulk of material and finish by v	wiping with a damp	towel. Dispose of u	nused product.	
	14. Trar	nsport Information		
LAND TRANSPORT (49CFR)				
49CFR Shipping Name	Not a dangerous	s material as define	d in the regulations.	
AIR TRANSPORT (ICAO/IATA)				
ICAO/IATA Shipping Name	Not a dangerous	s goods as defined	in the regulations.	
MARINE TRANSPORT (IMDG/IMO)				
IMDG/IMO Shipping Name	Not a dangerous	s goods as defined	in the regulations.	
Marine Pollutant:	No			
Additional Transport Information				
Not regulated as a hazardous material or	dangerous goods.			

15. Regulatory Information

SAFETY DATA SHEET 3'-Dabsyl CPG (20-5911-xx)

SARA 302 Components: No chemicals in this product are subject to reporting requirements of SARA Title III, Section 302.

California Prop. 65 Components: This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

SARA 313 Components: This product does not contain any chemical components with known CAS numbers that exceed the threshold reporting levels established by SARA Title III, Section 313.

This product has been reviewed for inclusion on the Candidate List of Substances of Very High Concern (SVHC) REACH – not listed. This product has been reviewed for inclusion on the Substances Restricted under REACH – not listed

16. Other Information

For all other inquiries about this product contact Glen Research at 1-800-327-GLEN or 1-703-437-6191.

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