MATERIAL SAFETY DATA SHEET

Date Printed: 03/31/2011 Date Updated: 01/29/2006 Version 1.2

Section 1 - Product and Comp	pany Infor	rmation	
Product Name Product Number Brand	N-ACETYL-3-5-DINITRO-L-TYROSINE CRYSTALLINE A7625 SIGMA		
Company Address Technical Phone: Fax: Emergency Phone:	Sigma-Aldrich 3050 Spruce Street SAINT LOUIS MO 63103 US 800-325-5832 800-325-5052 314-776-6555		
Section 2 - Composition/Info	ormation o	on Ingredient	
Substance Name N-ACETYL-3-5-DINITRO-L-TYRO TALLINE	SINECRYS	CAS # 20767-00-4	SARA 313 No
Formula C11H11N3O8			
Section 3 - Hazards Identif	ication		
HMIS RATING HEALTH: 0 FLAMMABILITY: 0 REACTIVITY: 0 NFPA RATING HEALTH: 0 FLAMMABILITY: 0 REACTIVITY: 0			
For additional information	on toxicit	ty, please refer to S	Section 11.
Section 4 - First Aid Measu	res		
Section 5 - Fire Fighting M	easures		
FLASH POINT N/A			
AUTOIGNITION TEMP N/A			
FLAMMABILITY N/A			
Section 6 - Accidental Relea	ase Measur	ces	

Section 7 - Handling and Storage		
STORAGE Store at 2-8°C		
Section 8 - Exposure Controls / PPE		
Section 9 - Physical/Chemical Properties		
Molecular Weight313.2 AMUpHN/ABP/BP RangeN/APMP/MP RangeN/AFreezing PointN/AVapor PressureN/AVapor DensityN/ASaturated Vapor Conc.N/ABulk DensityN/AOdor ThresholdN/AVolatile%N/AVolatile%N/AVolatile%N/ASolvent ContentN/ASolvent ContentN/ASurface TensionN/ASurface TensionN/APartition CoefficientN/AFlash PointN/AFlash PointN/AFlash pointN/AAutoignition TempN/ARefractive IndexN/ANoignition TempN/ARefractive IndexN/ASolubilityN/ASolubilityN/A		
N/A = not available		
Section 10 - Stability and Reactivity		
Section 11 - Toxicological Information		
Section 12 - Ecological Information		
No data available.		
Section 13 - Disposal Considerations		
Section 14 - Transport Information		
DOT Proper Shipping Name: None Non-Hazardous for Transport: This substance is considered to be non-hazardous for transport.		
IATA		

Non-Hazardous for Air Transport: Non-hazardous for air transport.

Section 15 - Regulatory Information

UNITED STATES REGULATORY INFORMATION SARA LISTED: No

CANADA REGULATORY INFORMATION

WHMIS Classification: This product has been classified in accordance with the hazard criteria of the CPR, and the MSDS contains all the information required by the CPR. DSL: No NDSL: No

Section 16 - Other Information

DISCLAIMER

For R&D use only. Not for drug, household or other uses.

WARRANTY

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Sigma-Aldrich Inc., shall not be held liable for any damage resulting from handling or from contact with the above product. See reverse side of invoice or packing slip for additional terms and conditions of sale. Copyright 2010 Sigma-Aldrich Co. License granted to make unlimitedpaper copies for internal use only.