1. IDENTIFICATION OF SUBSTANCE AND SUPPLIER					
Name On Label Product Number	N-(4-Nitrobenzoyl)-beta-alanine 19970				
Supplier	Johnson Matthey Catalog Company Inc.				
	30 Bond Street, Ward Hill, Massachusetts, 01835-8099 Emergency Telephone Number: (978) 521-6300; CHEMTREC: (800) 424-9300				
	Emergency Telephone Number: (978) 521-5300; CHEMTREC: (800) 424-9300				
Alternative Names	None in common use.				
2. COMPOSITION AND INF	ORMATION ON COMPONENTS				
Name	N-(4-Nitrobenzoyl)-beta-alanine				
Minor Impurities CAS No.	Not determined59642-21-6EINECS No. Not listedEINECS No. Not listed				
3. HAZARDS IDENTIFICATION					
Designation	HARMFUL				
Risk Phrases	R20/21/22 Harmful by inhalation, in contact with skin and if swallowed.				
4. FIRST AID MEASURES					
Inhalation	Remove to fresh air. Seek medical advice if symptoms persist.				
Eye Contact	Flush with copious amounts of water for at least 15 minutes. If symptoms arise, seek medical				
Skin Contact	advice. Remove contaminated clothing. Wash affected area with soap and water. Rinse thoroughly. If				
	unusual symptoms are observed, seek medical advice. Show the physician the container details.				
Ingestion	Rinse out mouth and drink lots of water. In case of unusual symptoms, seek medical attention and show physician the container details.				
5. FIRE FIGHTING MEASURES					
Extinguishing Medium	Use fire fighting measures which suit the environment and take into account other materials which				
	may be involved. In general, water-based extinguishers should not be used for fires involving				
Protective Equipment	organic materials. Use carbon dioxide or dry powder. Wear self-contained breathing apparatus and protective clothing.				
Hazardous Products of Combustion may include: carbon monoxide, carbon dioxide, oxides of nitrogen, nitric acid, hydrogen					
cyanide.					
6. ACCIDENTAL RELEASE MEASURES					
Personal Protection	Avoid inhalation or contact of spilled material with skin or clothing. Wear protective equipment				
Environmental Protection	including rubber gloves, and eye protection. Keep unprotected persons away. Take precautions to ensure product does not contaminate the ground or enter the drainage system.				
Collection	Mix with vermiculite or proprietary absorbent material and transfer to sealed containers for disposal.				
7. HANDLING AND STORAGE					
Handling	Chemicals should be used only by those trained in handling potentially hazardous materials. Rubber				
	gloves, eye protection and protective clothing should be worn. Operations should be carried out in an efficient fume hood or equivalent system.				
Storage	Store in tightly sealed containers in a cool place.				
	Protect from moisture.				
8. EXPOSURE CONTROLS AND PERSONAL PROTECTION					
Respiratory	Avoid inhalation of product. Handle in an efficient fume hood or equivalent system.				
Eye Hands and Body	Avoid eye contact. Wear safety spectacles or goggles. Avoid skin contact. Wear rubber gloves and protective clothing.				

Continued on next page...

19970 continued.

Appearance Physical Constants Water solubility Solid m.p. 157-160' Molecular formula Witer solubility Solid m.p. 157-160' Not available 10. STABILITY AND REACTIVITY Specific Hazard Incompatibilities Decomposition Strong oxidising agents. Hazardous products of decomposition may include: carbon monoxide, carbon dioxide, oxides of nitrogen, nitric acid, hydrogen cyanide. 11. TOXICOLOGICAL INFORMATION RTECS No. Not listed Acute Toxicity LDg.: No data reported Harmful by inhalation, in contact with skin and if swallowed. 12. ECOLOGICAL EFFECTS General Take care to prevent chemicals from entering the ground, water courses or drainage systems. 13. DISPOSAL CONSIDERATIONS Disposal should be via an approved contractor and should take full account of local regulations. 14. TRANSPORT INFORMATION Wartime Transport Ar Transport ADR/RIC Code/Class 6.1 Packing Group III MDG Code/Class 6.1 Packing Group III MDG Code/Class 6.1 Packing Group III MDG Code/Class 6.1 Packing Group III MAT Cade/Class 6.1 Packing Group III MAT Transport MDF Code/Class 6.1 Packing Group III MAT Cade/Class 6.1 Packing Group III MAT Cade/Class 6.1 Packing Group III 15. REGULATORY INFORMATION Kas failey Phrases Harmful by inhalation, in contact with skin and if swallowed. Wear suitable protective clothing. 16. OTHER INFORMATION Kasafety Phrases Harmful by inhalation, in contact wit					
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Date of Last Review: 3rd August 1998 Date Printed: 18th September 1998	It must be recognised that the physical and chemical properties of any product may not be fully understood and that new, possibly hazardous products may arise from reactions between chemicals. The information given in this data sheet is based on our present knowledge and shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.				
	Date of Last Review:	3rd August 1998	Date Printed:	18th September 1998	