Avocado Research Chemicals Ltd - Material Safety Data Sheet 14128

1. IDENTIFICATION OF SUI	3STANCE AND SUPPLIER					
Name On Label Product Number Supplier	Triphenylacetic acid 14128 Johnson Matthey Catalog Company Inc. 30 Bond Street, Ward Hill, Massachusetts, 01835-8099 Emergency Telephone Number: (978) 521-6300; CHEMTREC: (800) 424-9300					
Alternative Names	None in common use.					
2. COMPOSITION AND INF	ORMATION ON COMPONENTS					
Name Minor Impurities CAS No.	Triphenylacetic acidNot determined595-91-5EINECS No. 2098734EEC No.					
3. HAZARDS IDENTIFICAT	ON					
Designation	No specific hazard					
Risk Phrases	None specified - Exercise all due care in use					
4. FIRST AID MEASURES						
Inhalation Eye Contact Skin Contact Ingestion	Remove to fresh air. Seek medical advice if symptoms persist. Flush with copious amounts of water for at least 15 minutes. Wash affected area with soap and water. Rinse thoroughly. Rinse out mouth and drink lots of water. If unusual symptoms are observed, seek medical advice.					
5. FIRE FIGHTING MEASUR	RES					
Extinguishing Medium Protective Equipment	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 organic materials. Use carbon dioxide or dry powder. Wear self-contained breathing apparatus and protective clothing.					
	mbustion may include: carbon monoxide, carbon dioxide.					
6. ACCIDENTAL RELEASE	MEASURES					
Personal Protection	Wear protective equipment including rubber gloves, and eye protection. Keep unprotected persons					
Environmental Protection Collection	away. Take precautions to ensure product does not enter the drainage system. Mix with vermiculite or proprietary absorbent material and transfer to sealed containers for disposal.					
7. HANDLING AND STORA	GE					
Handling Storage	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. Store in tightly sealed containers in a cool place. Protect from moisture.					
8. EXPOSURE CONTROLS	AND PERSONAL PROTECTION					
Respiratory Eye Hands and Body	Avoid inhalation of product. Handle in an efficient fume hood or equivalent system. Avoid eye contact. Wear safety spectacles or goggles. Avoid skin contact. Wear rubber gloves and protective clothing.					

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9. PHYSICAL AND CHEM	CAL PROPERTIES				
Appearance Physical Constants Molecular formula Water solubility	Off-white powder m.p. 271-278° C ₂₀ H ₁₆ O ₂		Formula Wt. Density	288.35 Not available	
Flash Point	Not available		Denoty	Not available	
10. STABILITY AND REAC	TIVITY				
Specific Hazard					
Incompatibilities Decomposition	Strong oxidising agents. Hazardous products of decomposition may include:carbon monoxide, carbon dioxide.				
11. TOXICOLOGICAL INF	ORMATION				
RTECS No.	Not listed				
Acute Toxicity	LD ₅₀ : No data reported				
12. ECOLOGICAL EFFEC	TS				
General	Take care to prevent chemicals from entering the ground, water courses or drainage systems.				
13. DISPOSAL CONSIDER	RATIONS				
Disposal	Disposal should be via an approved contractor and should take full account of local regulations.				
14. TRANSPORT INFORM	ATION				
UN Number					
Land Transport Maritime Transport Air Transport	ADR/RIC Code/Class IMDG Code/Class IATA Code/Class	Not Restric Not Restric Not Restric	ted		
15. REGULATORY INFOR	MATION				
CAS No. 595-91-5	EINECS No. 2098734	EEC No.	UN No	. None RTECS No. Not listed	
Hazard Indication	No specific hazard				
Risk & Safety Phrases	None specified - Exercise all due care in use				
TSCA					
16. OTHER INFORMATIO	N				
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	