1. IDENTIFICATION OF SUI	BSTANCE AND SUPPLIER			
Name On Label Product Number Supplier	2,6-Di-tert-butylpyridine 10619 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.	2,6-Di-tert-butylpyridine Not determined 585-48-8 EINECS No. 2095576 EEC No.			
3. HAZARDS IDENTIFICATI	ION			
Designation	IRRITANT			
Risk Phrases	R36/37/38 Irritating to eyes, respiratory system and skin.			
4. FIRST AID MEASURES				
Inhalation Eye Contact	Remove to fresh air. If breathing is difficult give oxygen and seek medical attention. Flush with copious amounts of water for at least 15 minutes. If irritation persists, seek medical attention.			
Skin Contact	Remove contaminated clothing. Wash affected area with soap and water. Rinse thoroughly. If irritation persists or other symptoms are observed, seek medical advice.			
Ingestion	Rinse out mouth and drink lots of water. In case of irritation or other symptoms, seek medical attention.			
5. FIRE FIGHTING MEASUR	RES			
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 organic materials. Use carbon dioxide or dry powder.			
Protective Equipment	Wear self-contained breathing apparatus and protective clothing. mbustion may include: carbon monoxide, carbon dioxide, oxides of nitrogen, nitric acid, hydrogen			
	cyanide.			
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 contaminate the ground or 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, goggles or, for larger quantities, a full face mask. Irritant product. Avoid skin contact. Wear rubber gloves, protective clothing and, for larger quantities, full arm, body and face protection. Wash hands thoroughly after handling.			

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10619 continued.

9. PHYSICAL AND CHEMI	CAL PROPERTIES			
Appearance Physical Constants Molecular formula Water solubility Flash Point	Pale yellow liquid b.p. 100-101°/23mm C ₁₃ H ₂₁ N 72°	Formula Wt. Density	191.32 0.852	
10. STABILITY AND REACTIVITY				
Specific Hazard				
Incompatibilities Decomposition	Strong oxidising agents. Strong acids. 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	LD ₅₀ : No data reported Irritating to eyes, respiratory system and skin.			
12. ECOLOGICAL EFFECTS				
General	Take care to prevent chemicals from entering the ground, water courses or drainage systems.			
13. DISPOSAL CONSIDER	ATIONS			
Disposal	Disposal should be via an approved contractor and should take full account of local regulations.			
14. TRANSPORT INFORMATION				
UN Number				
Land Transport Maritime Transport Air Transport	ADR/RIC Code/Class IMDG Code/Class IATA Code/Class	Not Restricted Not Restricted Not Restricted		
15. REGULATORY INFORMATION				
CAS No. 585-48-8	EINECS No. 2095576	EEC No. UN No	. None RTECS No. Not listed	
Hazard Indication	IRRITANT			
Risk & Safety Phrases	Irritating to eyes, respiratory system and skin. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Wear suitable protective clothing, gloves and eye/face protection.			
TSCA	Not listed. For research and development use only.			
16. OTHER INFORMATION	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.				