1. IDENTIFICATION OF SUI	3STANCE AND SUPPLIER				
Name On Label Product Number Supplier	Ethyl 4-methoxybenzoylacetate 15298 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	4-Methoxybenzoylacetic acid ethyl ester				
2. COMPOSITION AND INF	ORMATION ON COMPONENTS				
Name Minor Impurities CAS No.	Ethyl 4-methoxybenzoylacetate Not determined 2881-83-6 EINECS No. 2207331 EEC No.				
3. HAZARDS IDENTIFICATION					
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	?ES				
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.				
Hazardous Products of Co	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.				

## Continued on next page...

## 15298 continued.

9. PHYSICAL AND CHEMICAL PROPERTIES						
Appearance Physical Constants Molecular formula Water solubility Flash Point	Not available C <sub>12</sub> H <sub>14</sub> O <sub>4</sub> Not available	Formula Wt. Density	208.21 Not available			
10. STABILITY AND REACTIVITY						
Specific Hazard						
Incompatibilities Decomposition	Bases. Acids. Oxidising agents. Reducing agents. Hazardous products of decomposition may include:carbon monoxide, carbon dioxide.					
11. TOXICOLOGICAL INFORMATION						
RTECS No.	Not listed					
Acute Toxicity	LD <sub>50</sub> : No data reported					
12. ECOLOGICAL EFFECTS						
General	Take care to prevent chemicals from entering the ground, water courses or drainage systems.					
13. DISPOSAL CONSIDERATIONS						
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		estricted estricted estricted				
15. REGULATORY INFORMATION						
CAS No. 2881-83-6	EINECS No. 2207331 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	Not listed. For research and development use only.					
16. OTHER INFORMATION						
		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.				
possibly hazardous products on our present knowledge ar	may arise from reactions betw nd shall not constitute a guaran	een chemicals. The infor	mation given in this data sheet is based			