

Safety Data Sheet

				· · · · · · · · · · · · · · · · · · ·		TOD	CITEMPOLE E			
TA Instruments Inc.	EU: TA Instrun				V/SA	FOR CHEMICAL EMERGENCY				
159 Lukens Drive	ConneXion Business Park					24 Hours per Day, 7 Days per Week				
New Castle, DE 19720 U.S.A.	Brusselsesteenweg 500					Call CHEMTREC 800-424-9300				
Tel: +1 302-427-4000	B-1731 Zellik, Belgium Phone: 32/2 706 00 80					Outside N. America call collect				
FAX: +1 302-427-4001 www.tainstruments.com				0		+1 703-527-3887 SDS email inquiries:				
www.tamstruments.com	Fax: 32/2 706 00 81 Email: Belgium@tainstruments.com					info@tainstruments.com				
1. IDENTIFICATION	Eman, I	Cigiuiii		ints.com		1	ino@tamstrum			
	DENTIFICATION MSDS #: 901141.001									
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,									
Product Use: For laboratory use only.	se only. Date: Rev E, January 10, 2013									
2. HAZARDS IDENTIFICATION: The product is not hazardous in the form in which it is placed on the market and under the normal and recommended conditions of storage and use. The product is considered an article and is not dangerous according to the criteria set by the European Union (EU) or GHS. The small quantities supplied in our products are unlikely to cause severe or immediate health effects. Use only as directed and in accordance										
with safe laboratory practices.										
2 COMPOSITION/INFORMATION O	NINCOEDIENTS.									
3. COMPOSITION/INFORMATION O	N INGREDIEN 15:					EVI	POSURE LIMIT	C		
	CAS		EC	0/ h	OSH		1			
CHEMICAL INGREDIENT NAM	E CAS		EC NUMBER	% by Weight	051	1A	ACGIH	EU IOELV		
Polyethylene teraphthalate	25038-59	-9	607-507-1	>99	NA	4	NA	NA		
Notes: Material is provided as a film (0.79 mm thick by 36 mm length) or fiber (38 mm length); for performance verification in dynamic mechanical analyzers.										
4. FIRST AID MEASURES:										
Inhalation: No special measures required. Skin Contact: No special measures required. Wash or flush with water. Eye Contact: Immediately flush with water for a minimum of 15 minutes. Ingestion: Get medical attention. Molten material can cause thermal burns. After following first aid measures, seek medical attention.										
5. FIRE-FIGHTING MEASURES: Flammable Properties: Not flammable.										
Extinguishing Media: Dry chemical, car		opriate fo	oam.							
Unique Aspects Contributing To a Fire: Special Fire Fighting Procedures: None.	None.									
Note: As in any fire, wear self-contained	hreathing annaratu	s and fu	ll protective	gear						
					chould n	ot maga a	aignificant nuch	lom Swoon un		
6. ACCIDENTAL RELEASE MEASUR and place wastes into closed containers for	or proper disposal.						i significant prob	olem. Sweep up		
7. HANDLING AND STORAGE: Handle as directed and in accordance with safe laboratory practices.										
8. EXPOSURE CONTROLS/PERSONA	L PROTECTION:									
Handle in accordance with safe laboratory practices.										
Respiratory Protection: Not normally needed.										
Eye Protection: Safety glasses with side protection.										
Skin Protection: No special requirements. Disposable nitrile are acceptable for light intermittent exposure.										
Engineering Controls: No special requirements.										

9. PHYSICAL AND CHEMICAL PROPERTIES:										
Appearance: Film or fiber	•									
Physical State: Solid	Flash Point: N	JA		Va	nor Pressure: NA					
Odor: None	Explosion Limits: NA				Vapor Pressure: NA					
					Vapor Density (air=1): NA					
pH: NA	Boiling Point:				ubility in Water: Insoluble					
Specific Gravity: 1.375 g/mL	Melting Point:	482 °F	(250 °C)	Oth	ner: NA					
10. STABILITY AND REACTIVITY:	•									
Hazardous Polymerization Will Not Occur										
Stability: Stable										
Hazardous Decomposition/Combustic		Conditions & Materials to Avoid:								
Oxides of carbon.			Strong oxidizing materials.							
Oxides of carbon.			Strong oxidizing materials.							
11. TOXICOLOGICAL INFORMATION:										
Primary Route(s) of Exposure under Normal Use: None.										
Target Organ(s): NA										
Turger Organ(b). Tur										
Acute Effects: NA										
Chronic Effects: NA										
Other Informations Chamical In an diant(a) not al		• • • • • • • • •		DC NTD ACCIII	California					
Other Information: Chemical Ingredient(s) not cla	assilled as carcin	iogen(s) by	у ОЅНА, ІА	IRC, NTP, ACGIH, or	California.					
12. ECOLOGICAL INFORMATION: Not regard	dad as dangarau	s to the on	vironmont							
12. ECOLOGICAL INFORMATION. Not regard	icu as uangerou	s to the ch	vii oinnent.							
13. DISPOSAL CONSIDERATIONS: Consult stat	te. local or natio	nal regula	tions for pr	oper disposal. The U.S	S. Environmental Protection					
13. DISPOSAL CONSIDERATIONS: Consult state, local or national regulations for proper disposal. The U.S. Environmental Protection Agency (EPA) does not classify unused product as hazardous waste.										
14. TRANSPORT INFORMATION: Not Dangerous Goods. Not Regulated.										
IATA/ICAO: Shipping Name: NA IMDG: NA										
Hazard Class: NA										
UN/NA #: NA	ADR: NA									
Packing Group #: NA										
15. REGULATORY INFORMATION:										
U.S. TOSCA: Listed.										
Canada: This product has been classified accordin	g to the hazard	criteria of	the Contro	lled Product Registrat	ion (CPR) and this SDS contains					
all the information required by the CPR.	8			8						
16. OTHER INFORMATION:										
<u>U.S. EPA</u>		National Fire Protection Association Rating								
	RCLA RQ	4=Severe I		HEALTH FLAMMABILITY	NA NA					
None N	None	3=Serious 2=Modera		REACTIVITY	NA NA					
		1=Slight H		OTHER	NA					
		0=Minima	l Hazard							
Notes, abbreviations and acronyms:			A11							
ACGIH: American Conference of Governmental Indu ADR: European Agreement concerning the Internation		angerous	GHS: C Chemica	• •	em of Classification and Labeling of					
Goods by Road	init curringe of De	angerous		International Air Transpo	ort Association					
CAS: Chemical Abstracts Service (division of the American Chemical Society) IMDG: International Maritime Code for Dangerous Goods										
EC: European CommissionNA: Not Available.EU IOELV: European Union Indicative Occupational Exposure Limit ValuesOSHA: Occupational Safety and Health Administration										
EU IOELV: European Union Indicative Occupational	Exposure Linit v	alues	USHA:	Occupational Safety and	Health Aunimistration					
For laboratory use only. Not for drug, household or other uses.										
The information contained herein has been compiled from data presented in various technical sources believed to be accurate. Waters makes no warranties and assumes no liability in connection with the use of this information. It is the user's responsibility to determine the suitability of this information and to assure the										
adoption of necessary precautions.										
					001171 001					
					901141.001					

2of 2