

1. IDENTIFICATION									
1.1 Product Identifier: ABS P/N: 9821	61.001, 982161.00	2, 982161.003,	982161.902			MSDS #: 901148.0	01		
	; for use only with TA instruments. Not for drug, household or					Date: Rev G, January 3, 2017			
1.3 Supplier Information:	EU: 1.4 Emergency Telephone Numbe					na Number			
TA Instruments Inc.						R CHEMICAL EMERGENCY			
159 Lukens Drive	······································								
						urs 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 Outside N. America call collect								
FAX: +1 302-427-4001	Phone: 32/2 706 00 80 +1 703-527-3887								
www.tainstruments.com	Fax: 32/2 706 00 81					SDS email inquiries:			
	Email: Belgium@tainstruments.com info@tainstruments.com								
2. HAZARDS IDENTIFICATION 2.1 Classification: Not classified as hazardous per GHS and OSHA. Not dangerous according to the criteria set by the European Union (EU); not listed in Table 3.1 Annex VI of regulation 1272/2008/EU, as amended. 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.									
2.2 GHS Label Elements: None required		annuliad in an	n nuaduata a	no unlikola to o			alth offacta		
2.3 Other Hazards: None identified. Th Use only as directed and in accordance wi			ir products a	re unlikely to c	ause sev	vere or immediate ne	aith effects.		
3. COMPOSITION/INFORMATION ON	INGREDIENTS								
3.1: Substances:		-			EXPOSURE LIMITS				
	CAS	EC	% by	OSHA		ACGIH	EU		
CHEMICAL INGREDIENT NAME	NUMBER	NUMBER	Weight				IOELV		
	0002 54 0	(10.251.0	100	NT A		NT A	NT A		
Acrylonitrile-butadiene-styrene copolymo		618-371-8	100	NA		NA	NA		
Notes: Product is provided as a package of concentration >= 0.1% (Regulation (EC))				t contain candio	date sub	ostances of very high	concern at a		
4. FIRST AID MEASURES									
4.1: Description of First Aid Measures: Inhalation: Remove to fresh air.									
Skin Contact: Flush with water.									
Eye Contact: Immediately flush with water for a minimum of 15 minutes.									
Ingestion: Get medical attention.									
4.2: Most important symptoms and effects: No important symptoms and effects.									
4.3: Indication of any immediate medical attention or special treatment: No special treatment required. After following first aid measures,									
seek medical attention if desired.									
5. FIRE-FIGHTING MEASURES									
Flammable Properties: Not flammable.									
5.1 Extinguishing Media: Dry chemical, carbon dioxide or appropriate foam.									
5.2 Special hazards contributing to a fire: No additional information.									
5.3 Advice for firefighters: No additional information.									
Note: As in any fire, wear self-contained breathing apparatus, and full protective gear.									
6. ACCIDENTAL RELEASE MEASURI	CS								
6.1 Personal precautions, protective equipment and emergency procedures: Due to small quantities involved, spills or leaks should not pose a									
problem.									
6.2 Environmental precautions: No additional information available.									
6.3 Methods and material for containment and clean up: Sweep up and place wastes into closed containers for proper disposal.									
6.4 Reference to other sections: For disposal see section 13.									
7. HANDLING AND STORAGE									
Handle as directed and in accordance with safe laboratory practices.									
7.1 Precautions for safe handling: No special precautions.									
7.2 Conditions for safe storage: No special conditions for safe storage.									
7.3 Specific end use: For laboratory use only; for use only with TA instruments. Not for drug, household or other uses.									
8. EXPOSURE CONTROLS/PERSONAL PROTECTION									
8.1 Control parameters: Handle in accordance with safe laboratory practices.									
8.2 Exposure controls: Respiratory Protection: Not normally needed									
Respiratory Protection: Not normally needed. Eye Protection: Safety glasses with side protection.									
Skin Protection: Safety glasses with side protection. Skin Protection: No special requirements. Disposable nitrile gloves are acceptable for light intermittent exposure.									
Engineering Controls: No special requirements.									
Engineering Controls. The special rec	un cincinto.								

9. PHYSICAL AND CHEMICAL PROPERTIES Appearance: Plastic bars									
Physical State: Solid	Flash Point: N	JA		Vapor Pressure: NA					
Odor: None	Explosion Lin			Vapor Density (air=1): NA					
pH: NA	Boiling Point:			Solubility in Water: Insoluble					
Specific Gravity: NA		:>212 °F (>100 °C)		Other: NA					
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10. STABILITY AND REACTIVITY 10.1 Reactivity: Hazardous Polymerization XWill Not Occur									
10.1 Reactivity: Hazardous Polymerization ⊠Will Not Occur ⊡May Occur 10.2 Stability: Stable.									
10.3 Possibility of hazardous reactions: None known.									
10.4 Conditions & Materials to Avoid: No data available.									
10.5 Incompatible materials: Strong acids, Strong bases.10.6 Hazardous decomposition products: Oxides of nitrogen and carbon, Hydrogen cyanide.									
11. TOXICOLOGICAL INFORMATION	No doto o	voilabla							
Acute toxicity: Skin corrosion/irritation:	No data a No data a								
Serious eye damage/irritation:	No data available. No data available.								
Respiratory or skin sensitization:	No data available.								
Carcinogenicity:	No compo	onent of this product j	present at levels >=0	.1% is classified as carcinogenic by					
OSHA, IARC (Group 1, 2A/2B), NTP (Group1/2) or ACGIH.									
Reproductive toxicity:	Reproductive toxicity: This product does not contain any chemicals known to State of California to cause birth								
Specific target organ toxicity (STOT) (single expos	defects, or any other reproductive harm. Specific target organ toxicity (STOT) (single exposure): No data available.								
STOT (repeated exposure):	No data a								
Aspiration hazard:	No data a								
Potential adverse human health effects and sympto									
				rience and the information provided					
	to us. La	rge amounts: Not app	licable.						
12. ECOLOGICAL INFORMATION 12.1 Toxicity: Small amounts: This product is not classified as environmentally hazardous. Large amounts: Not applicable. 12.2 Persistence and degradability: This material is not considered to be biodegradable. 12.3 Bioaccumulative potential: Low bioaccumulation potential. 12.4 Mobility in soil: No data available. 12.5 Results of PBT and vPvB: No data available. 12.6 Other adverse effects: No data available. 13. DISPOSAL CONSIDERATIONS I3.1 Waste treatment methods: Consult state, local or national regulations for proper disposal. The U.S. Environmental Protection Agency									
(EPA) does not classify unused product as hazardou		egulations for proper	uisposui. The e.s.	Environmental Protection Agency					
14. TRANSPORT INFORMATION: In accordance		OT/ IMDG: Not Da	ngerous Goods. Not	Regulated.					
14.1 UN number: Not applicabl	e.		-	-					
14.2 UN proper shipping name: Not applicable.									
14.3 Transport hazard class:Not applicabl14.4 Packing groupNot applicabl									
	e. I information av	vailable.							
14.5 Environmental hazards. No additional information available. 14.6 Special precautions for user No additional information is available.									
14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code: Not applicable.									
15. REGULATORY INFORMATION									
15.1 Safety, health and environmental regulations specific for the substance or mixture:									
15.1.1 EU-regulations: No REACH Annex XVII restrictions. 15.1.2 National regulations:									
U.S. TOSCA: Listed.									
<u>Canada</u> : This product has been classified according to the hazard criteria of the Controlled Product Registration (CPR) and this SDS									
contains all the information required by the CPR.									
15.2 Chemical safety assessment: No additional information available.									
16. OTHER INFORMATION		T							
<u>U.S. EPA</u>		Nat	ional Fire Protectio	n Association Rating					
SARA 313 Chemicals CEI	RCLA RQ	4=Severe Hazard	HEALTH	NA					
	None	3=Serious Hazard	FLAMMABILITY	NA					
		2=Moderate Hazard	REACTIVITY	NA					
	1=Slight Hazard 0=Minimal Hazard	OTHER	NA						
			1						

Notes, abbreviations and acronyms:

ACGIH: American Conference of Governmental Industrial Hygienists ADR: European Agreement concerning the International Carriage of

Dangerous Goods by Road

CAS: Chemical Abstracts Service (division of the American Chemical Society) EC: European Commission

EU IOELV: European Union Indicative Occupational Exposure Limit Values

GHS: Globally Harmonized System of Classification and Labeling of Chemicals

The information contained herein has been compiled from data presented in various technical sources believed to be accurate. TAI/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.

901148.001: January 3, 2017