SECTION 1	- CHEMIC	AL PROD	DUCT AN	D COMP	ANY IDEN	ITIFIC	ATION	
Product Identii Akton® Polym	-				[HMIS Clas	ssificati	on]	
Product Use								
Pressure Ulce	r Managemei	nt, Pressur	e Redistrib	ution				
Restrictions or	n Use							
None								
Manufacturer's Name			Street	Street Address				
Action Products, Inc.			954 S	954 Sweeney Drive				
City			State	Zip Co	ode		Emergency Telephone	
Hagerstown			Maryland	d 21740			(800) 424-9300	
Date MSDS P	oate MSDS Prepared MSDS Prep			repared By	ared By		Phone Number	
7/16/2014 D. Michelle			elle Williams	Williams		(301) 797-1414		
SECTION 2	- HAZARD	S IDENT	TFICATIO	N				
No Signal Wo	rd Required							
Classification	of Substance	/Mixture ar	nd any Nati	onal or Reg	ional Inform	nation		
None – Non-h	azardous ing	redients ar	e proprieta	ry.				
Label Elements and Precautionary Statement			Other	Other Hazards (e.g. "Dust Explosion Hazard")				
None				None	None			
SECTION 3	- COMPOS	SITION/IN	NFORMA [®]		INGREDI	ENTS		
Chemical Identity				Comm	Common Name, Synonyms, etc.			
Akton® Viscoelastic Polymer				Akton	Akton® Polymer			
CAS Number				Impuri	Impurities and Stabilizing Additives			
Non-hazardous under 29 CFR 1910.1200				None	None			
SECTION 4	- FIRST AI			_				
Route of Entry N/A	Skin Cont N/A	act Skin / N/A	Absorption	Eye Conta N/A	nct Inhalati N/A		ngestion N/A	

Symptoms/Effects and M	ledical Attention	/Special 1	reatment Needed:			
Products have been in us	se for over 40 ye	ears in the	e form of wheelchair cush	ions, bed pads, and		
operating room pads with	n no deleterious	effects to	humans reported.	·		
Emergency and First Aid	: Seek medical a	assistance	e if necessary			
Carcinogenicity- N/A		NTP-				
OSHA Regulated N/A			Sign and Symptoms of Exposure- <i>None</i>			
SECTION 5 - FIRE F						
			ler which conditions?			
Yes No X			, , ,			
Specific Hazards Arising	from Chemical	(e.g. natu	re of any hazardous comb	oustion products)		
l Toxic and irritating gases	/fumes may be	given off c	during burning or thermal	decomposition.		
				position and combustion.		
Special Protective Equipa	ment and Preca	utions for	Firefighters			
Emergency equipment w	ith self-containe	d hreathin	ng apparatus should be wo	orn		
SECTION 6 - ACCID				лп.		
	Protective Equip		Emergency Procedures	Environmental		
N/A	N/A		N/A	Precautions		
			<u> </u>	N/A		
Methods and Materials for	or Containment	and Clear	ning Up			
If molten, allow material t	to cool and place	e into an a	appropriate marked conta	iner for disposal,		
SECTION 7 - HANDL				·		
Precautions for Safe Har	ndling and Stora	ge:				
Handla in accordance with	th good industric	al bygiono	and actaturations. Dra	duata will not anill or look		
	•			ducts will not spill or leak		
Products are not adversely affected by temperatures in the range of -40 to 212°F. However, it is best to store at ambient room temperature.						
Conditions for Safe Stora		ny Incomp	atibilities			
Otana aut af diae at limbt a	ourse Duaduata		Contacultura da la Clada C			
Store out of direct light so Waste Disposal Method:	ource. Products	are sensi	tive to ultraviolet light.			
Waste Disposal Method.						
Dispose in accordance w	rith all federal, st	ate and lo	ocal requirements			
i						

SECTION 8 - EXPOSURE CONTROL / PERSONAL PROTECTION								
Control Parameters (e.g. occupational exposure limits, biological exposure limits, etc.)								
Contains as substances with securational exposure values								
Contains no substances with occupational exposure values								
Appropriate Engineeri N/A								
Individual Protection N	/leasures (/	Personal F	Protective	e Equipment	etc)			
Gloves Respi	rator	Eye	Foo	twear	Clothing	Other		
N/A N/A		N/A	N/A		N/A	N/A		
If Checked, please sp	ecify type							
None required during	uca and ha	ndling						
None required during use and handling								
SECTION 9 - PHY	SICAL A	ND CHE	MICAL	PROPER	ΓIES			
Appearance (<i>Physical</i> S	State, color,	Odor			Odor Thr	Odor Threshold (ppm)		
etc.)		Slight Mus	Slight Musty Odor			N/A		
Viscoelastic Polymer								
pH		_	Point _, (° <i>F</i>	(i)/Melting Poir	_	oint and Boiling Range (° F)		
N/A		NA .:	/	300 °F	N/A			
. , ,		N/A	Evaporation Rate N/A			Flammability (solid, gas) N/A		
Upper and Lower Flamn N/A	nability (% <i>b</i>	y volume)		Explosive Lim N/A	its			
Vapor Pressure (mmHg)	Vapor De	nsity (<i>air</i> =	=1)	Relative I	Density		
N/A N/A			, ,			1.03 g/cc		
		Decomposition Temperature (${}^{\circ}F$)						
		300 ° F			N/A			
SECTION 10 - STA			<u>ACTIVI</u>	TY				
Reactivity, and under	what condi	tion?						
Only in case of fire: hi	ahlv toxic a	ases mav	be gene	erated by the	mal decom	position and combustion.		
Only in case of fire; highly toxic gases may be generated by thermal decomposition and combustion. Chemical Stability? X Yes No								
		,						
If no, under which con	ditions?							
Possibility of Hazardo	us Reactio	าร						
Products have been use for over 45 years in the form of wheelchair cushions, bed pads and								
operating room pads with no deleterious effects to humans reported.								
Conditions to avoid (e.g. static discharge, shock, or vibration)								
None Know								

Incompatibility with Other Substances You	es No X					
Substances If yes, which ones?						
Hazardous Decomposition Products						
By Fire and Thermal Decomposition: Carbon dioxi						
potentially toxic fumes	nitriles, nitrogen oxides (Nox), hydrocarbons, other					
poterniany toxic runes						
SECTION 11 - TOXICOLOGICAL INFORM	MATION					
Inhalation	Ingestion					
No data available for this product	No data available for this product					
Skin Contact	Eye Contact					
No data available for this product	No data available for this product					
SECTION 12 - ECOLOGICAL INFORMATION						
Ecotoxicity (aquatic and terrestrial, where available)	Persistence and Degradability					
No data available for this product	No data available for this product					
Bioaccumulative Potential	Mobility in Soil					
No data available for this product Other Adverse Effects	No data available for this product					
No data available for this product						
SECTION 13 - DISPOSAL CONSIDERAT	ONS					
Waste Disposal						
Waste disposal should be in accordance with existing federal, state and local environmental control						
aws.						
Steps to be Taken in Case Material is Released of						
If Elastic skin of material becomes torn or punctured, polymer will not leak or flow. Repair is possible						
- repair kit with instructions is available from the manufacturer.						
SECTION 14 - TRANSPORT INFORMATI						
UN Number UN Proper	Shipping Name					
Non-Regulated	Soft Rubber Medical Product					
Transport Hazard Class(es)	Packing Group (if applicable)					
Non-Regulated / Non-Hazardous	Non-regulated					
Environmental Hazards (e.g.: Marine Pollutant	Transport in Bulk (according to Annex II of the					
Yes/No) N	MARPOL 73/78 and the IBC Code)					
Non-regulated Non-regulated Special Precautions user needs to be aware of/comply with in relation with transport or conveyance						
Special Precautions user needs to be aware of/col None	inply with in relation with transport of conveyance					
NONE						

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SECTION 15 - REGULATORY INFORMA	TION		
WHMIS Classification] [OSHA]	Flammability 0		
Health 0 Non-hazardous	Non-hazardous under Section 311/312		
[TSCA] Physical Hazard 0 Excluded: Article	000		

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200 and UN Globally Harmonized System of Classification and Labeling of Chemicals (GHS). These standards must be consulted for specific requirements.

SECTION 16 - OTHER INFORMATION

State Right-To-Know Information - the following chemicals are specifically listed by individual states; other product specific health and safety data in other sections of the MSDS may also be applicable for state requirements.