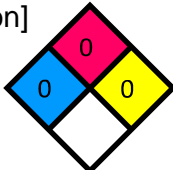


**Action Products, Inc.**  
**Safety Data Sheet**  
**Akton® Polymer with Film**

Creation Date 7-16-2014

Version 1

<b>SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION</b>					
Product Identifier Akton® Polymer with film			[HMIS Classification] 		
Product Use Pressure Ulcer Management, Pressure Redistribution					
Restrictions on Use None					
Manufacturer's Name Action Products, Inc.		Street Address 954 Sweeney Drive			
City Hagerstown	State Maryland	Zip Code 21740	Emergency Telephone (800) 424-9300		
Date MSDS Prepared 7/16/2014	MSDS Prepared By D. Michelle Williams		Phone Number (301) 797-1414		
<b>SECTION 2 - HAZARDS IDENTIFICATION</b>					
<b>No Signal Word Required</b>					
Classification of Substance/Mixture and any National or Regional Information None – Non-hazardous ingredients are proprietary.					
Label Elements and Precautionary Statement None			Other Hazards (e.g. "Dust Explosion Hazard") None		
<b>SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS</b>					
Chemical Identity Akton® Viscoelastic Polymer			Common Name, Synonyms, etc. Akton® Polymer		
CAS Number Non-hazardous under 29 CFR 1910.1200			Impurities and Stabilizing Additives None		
<b>SECTION 4 - FIRST AID MEASURES</b>					
Route of Entry N/A	Skin Contact N/A	Skin Absorption N/A	Eye Contact N/A	Inhalation N/A	Ingestion N/A

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Symptoms/Effects and Medical Attention/Special Treatment Needed:			
Products have been in use for over 40 years in the form of wheelchair cushions, bed pads, and operating room pads with no deleterious effects to humans reported.			
Emergency and First Aid: Seek medical assistance if necessary			
Carcinogenicity- N/A		NTP- N/A	IARC- N/A
OSHA Regulated N/A		Sign and Symptoms of Exposure- <i>None</i>	
<b>SECTION 5 - FIRE FIGHTING MEASURES</b>			
Flammable		If yes, under which conditions?	
Yes	No	X	
Specific Hazards Arising from Chemical (e.g. nature of any hazardous combustion products )			
Toxic and irritating gases/fumes may be given off during burning or thermal decomposition. Only in case of fire; highly toxic gases may be generated by thermal decomposition and combustion.			
Special Protective Equipment and Precautions for Firefighters			
Emergency equipment with self-contained breathing apparatus should be worn.			
<b>SECTION 6 - ACCIDENTAL RELEASE MEASURES</b>			
Personal Precautions	Protective Equipment	Emergency Procedures	Environmental Precautions
N/A	N/A	N/A	N/A
Methods and Materials for Containment and Cleaning Up			
If molten, allow material to cool and place into an appropriate marked container for disposal,			
<b>SECTION 7 - HANDLING AND STORAGE</b>			
Precautions for Safe Handling and Storage:			
Handle in accordance with good industrial hygiene and safety practices. Products 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 Storage, including any Incompatibilities			
Store out of direct light source. Products are sensitive to ultraviolet light.			
Waste Disposal Method:			
Dispose in accordance with all federal, state and local requirements			

# Action Products, Inc.

## Safety Data Sheet

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<b>SECTION 8 - EXPOSURE CONTROL / PERSONAL PROTECTION</b>					
Control Parameters (e.g. occupational exposure limits, biological exposure limits, etc.)					
Contains no substances with occupational exposure values					
Appropriate Engineering Controls N/A					
Individual Protection Measures (Personal Protective Equipment, etc)					
Gloves N/A	Respirator N/A	Eye N/A	Footwear N/A	Clothing N/A	Other N/A
If Checked, please specify type  None required during use and handling					
<b>SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES</b>					
Appearance (Physical State, color, etc.) Viscoelastic Polymer		Odor Slight Musty Odor		Odor Threshold (ppm) N/A	
pH N/A		Freezing Point (° F)/Melting Point NA / 300 °F		Boiling Point and Boiling Range (° F) N/A	
Flashpoint (° F) and Method N/A		Evaporation Rate N/A		Flammability (solid, gas) N/A	
Upper and Lower Flammability (% by volume) N/A			Explosive Limits N/A		
Vapor Pressure (mmHg) N/A		Vapor Density (air=1) N/A		Relative Density 1.03 g/cc	
Autoignition Temperature (° F) N/A		Decomposition Temperature (° F) 300 °F		Viscosity N/A	
<b>SECTION 10 - STABILITY AND REACTIVITY</b>					
Reactivity, and under what condition?  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 conditions?  Possibility of Hazardous Reactions  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					

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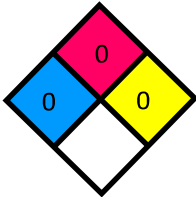
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Incompatibility with Other Substances	Yes	No	X
Substances If yes, which ones?			
Hazardous Decomposition Products			
By Fire and Thermal Decomposition: Carbon dioxide; hydrogen cyanide; 4,4'-diphenylmethane diisocyanate (MDI); Aldehydes, carbon monoxide, nitriles, nitrogen oxides (Nox), hydrocarbons, other potentially toxic fumes			
<b>SECTION 11 - TOXICOLOGICAL INFORMATION</b>			
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		
<b>SECTION 12 - ECOLOGICAL INFORMATION</b>			
Ecotoxicity ( <i>aquatic and terrestrial, where available</i> )	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	No data available for this product		
Other Adverse Effects			
No data available for this product			
<b>SECTION 13 - DISPOSAL CONSIDERATIONS</b>			
Waste Disposal			
Waste disposal should be in accordance with existing federal, state and local environmental control laws.			
Steps to be Taken in Case Material is Released or Spilled			
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.			
<b>SECTION 14 - TRANSPORT INFORMATION</b>			
UN Number UN Proper	Shipping Name		
Non-Regulated	Soft Rubber Medical Product		
Transport Hazard Class(es)	Packing Group ( <i>if applicable</i> )		
Non-Regulated / Non-Hazardous	Non-regulated		
Environmental Hazards ( <i>e.g.: Marine Pollutant</i> )	Transport in Bulk ( <i>according to Annex II of the MARPOL 73/78 and the IBC Code</i> )		
Yes/No) N	Non-regulated		
Non-regulated	Non-regulated		
Special Precautions user needs to be aware of/comply with in relation with transport or conveyance			
None			

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<b>SECTION 15 - REGULATORY INFORMATION</b>	
WHMIS Classification] [OSHA] Health 0 Non-hazardous	Flammability 0 Non-hazardous under Section 311/312
[TSCA] Physical Hazard 0 Excluded: Article	
<i>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.</i>	
<b>SECTION 16 - OTHER INFORMATION</b>	
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.	