

Material Safety Data Sheet

May be used to comply with
OSHA's Hazard Communication Standard,
29 CFR 1910.1200. Standard must be
consulted for specific requirements.

U.S. Department of Labor

Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072



IDENTITY (As Used on Label and List) TechLite® 800 Series Jacket		Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.	
Section I			
Manufacturer's Name Accessible Products Company		Emergency Telephone Number 480-967-8888	
Address (Number, Street, City, State, and ZIP Code) 2122 West 5th Place		Telephone Number for Information 480-967-8888	
Tempe AZ 85281 USA		Date Prepared 01/01/2011	
		Signature of Preparer (optional)	
Section II Hazardous Ingredients/Identity Information			
Hazardous Components (Specific Chemical Identity; Common Name(s)) OSHA PEL ACGIH TLV Other Limits Recommended % (optional)			
None known			
Section III Physical/Chemical Characteristics			
Boiling point	n/a	Specific Gravity	1.1-1.5
Vapor Pressure	n/a	Melting Point	n/a
Vapor Density	n/a	Evaporation point	n/a
Solubility in water Insoluble			
Appearance and odor Smooth, hard sheet product, no appreciable odor			
Section IV Fire and Explosion Hazard Data			
Flash point (method used) 753°F ASTM D 1929		Flammable limits n/a	
Extinguishing media Water, carbon dioxide, or foam			
Special Fire Fighting Procedures Use self contained breathing apparatus designed for acid vapors. HCl generated when burning.			
Unusual fire or explosion hazards Gives off HCl when ignited, non-explosive. Heavy dilution with water recommended.			
Section V Reactivity Data			
Stability	Unstable		Conditions to avoid Temperatures above 450°F
	Stable	X	
Incompatibility (materials to avoid) Fire, strong acids and alkalis			
Hazardous decomposition or by-products Hydrogen chloride			
Hazardous Polymerization	May occur		Conditions to avoid Overheating
	Will not occur	X	
Section VI Health Hazard Data			
Route(s) of entry	Inhalation? No	Skin? No	Ingestion? No
Health Hazards (acute and chronic) This material will not enter the body during normal use			
Carcinogenicity	None	NTP?	IARC Monographs? OSHA Regulated?
Signs and Symptoms of Exposure None at normal service temperatures. When burned, eye and/or respiratory tract infections.			
Medical conditions generally aggravated by exposure None known unless burned, eye and respiratory tract infections.			
Emergency and First aid Procedures If exposed to HCl from burning, flush with water and remove to fresh air.			
Section VII Precautions for Safe Handling and Use			
Steps to be taken in case material is released or spilled n/a			
Waste disposal method Disposable as landfill, do not burn			
Precautions to be taken in handling and storing Keep below 450°F, do not store near flammable liquids			
Other Precautions None			
Section VIII Control Measures			
Respiratory protection (Specify type) None in normal use, self contained air pack in the event of fire			
Ventilation	Local Exhaust	None	Special
	Mechanical (general)	None	Other
Protective gloves	None	Eye protection	None
Other protective clothing or equipment None			
Work/Hygienic Practices None			