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revised: September 30, 2020 GM--SDS-018

1.	Product and Company Identificati	ion
	Product Identifier:	
	Trade Name:	AIREX [®] PXc.245, PXc.320, PXc.385, PXw.320, PXw.385, PXw.420
	Article Number:	
	CAS Number:	
	EC Number:	
	Index Number:	
	Formula:	
	Synonyms:	Fiberglass Reinforced Polyurethane Foam
	Intended Use of the Product:	
	Use of the substance/mixture:	Plywood or wood replacement
	Name, Address, and Telephone of t	the Responsible Party:
		Baltek Inc.
		PO Box 16148
		High Point
		NC 27261, USA
		+1 336 398 1900
	Emergency Telephone:	+1 336 398 1900
2.	Hazards identification	
2.	Hazards identification Classification of the substance or m	ixture:
2.		<i>ixture:</i> H316 Causes mild skin irritation
2.		
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Safety data sheet for AIREX[®] PXc & PXw

Precautionary statements: P202 Do not handle until all safety precautions have been read and understood P210 Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources - No smoking P261 Avoid breathing dust/fume/gas/mist/vapours/mist P262 Do not get in eyes, on skin, or on clothing P264 Wash.....thoroughly after handling P284 [In case of inadequate ventilation] wear respiratory protection P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses. If present and easy to do. Continue rinsing. P303+361+353 IF ON SKIN (or hair) take off immediately all contaminated clothing. Rinse skin with water/shower P361 Take off immediately all contaminated clothing Classification Systems: NFPA/HMIS Definitions: 0-Least, 1-Slight, 2-Moderate, 3-High, 4-Extreme NFPA ratings (scale 0 - 4): Health = 1 Fire =1 Reactivity=0 HMIS - ratings (scale 0 - 4): 1 HEALTH Health = 1 1 FLAMMABILITY Fire =1 Reactivity=0 Other hazards / Results of PBT and vPvB assessment: PRT Not applicable vPvB: Not applicable 3. Composition / Information on ingredients Chemical characterization: Substances Cas No.: 9010-69-9 Description: Polyurethane foam Glass fibers (Nuisance particles. Non-Respirable "A" glass fibers (continuous filament - non-Respirable) Woven fiberglass fabric (continuous filament - non Respirable) Identification numbers: EC Numbers: Index Numbers: SVHC: 4. First aid measures Description of first aid measures: General Advice: Remove contaminated clothing. If on skin: Wash affected areas thoroughly with soap and water. If irritation develops, seek medical attention. If glass fibers become imbedded, seek medical attention. In case of contact with eyes, rinse immediately for at least 15 minutes with plenty of If in eyes: water. If eye irritation persist seek medical attention.

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5.	Fire-fighting measures					
	Suitable extinguishing media:	Water, carbon dioxide, foam				
	Hazards during fire-fighting:	If product is heated above decomposition temperature, toxic vapors will be released. By products of combustion would be CO, CO ₂ , hydrogen cyanide, carbon particulate, hydrogen, and glass fibers.				
	Protective equipment for fire-fighting:	Fire-fighters should be equip gear.	ped with self-contained	breathing apparatus and turn-out		
6.	Accidental release measures					
	Cleanup:	Place into suitable container Considerations).	for disposal (see SDS S	ection 13- Disposal		
7.	Handling and storage					
	Handling:	Wear protective clothing, glo	ves, and eye protection.			
	Protection against fire and explosion:	No explosion proofing neces	sary.			
	Storage:	Avoid deposition of dust. No	special precautions nec	essary.		
	Storage Stability:	No data available.				
8.	Exposure control / personal protection					
	Advice on system design:	Provide local exhaust ventila	tion to control dust.			
	Personal protective equipment:					
	9	Respiratory protection: Wear NIOSH-certified 95 mas guaranteed, especially if cutti				
		Hand protection: Norking gloves				
		<i>Eye protection:</i> Eye protection as appropriate	for method of cutting, sa	anding and/or grinding.		
		General safety and hygiene n Handle in accordance with go clothing, gloves, and eye prot	od industrial hygiene an	d safety practice. Wear protective ning immediately.		
9.	Physical and chemical properties					
	Appearance:	Polymer foam sheet with visi	ble cell structure.			
	Form:	Solid				
	Odor:	Odorless				
	Odor threshold:	Not applicable				
	Color:	Gray				
	pH value:	Not applicable				
	Melting Point:					
	Boiling Point:					
	Flash Point:					



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	Flammability:	If exposed directly to flame.				
	Ignition temperature:	400 °F				
	Auto igniting:	May auto ignite in temperatures over 1,000 °F				
	Danger of explosion:	Explosion may occur in areas of high concentration of airborne dust				
	Miscibility with water:	Not Soluble				
10.	Stability and reactivity					
	Conditions to avoid:	>300 ° Fahrenheit. Avoid extreme heat. Avoid all sources of ignition: heat, sparks, and open flame				
	Hazardous reactions:	The product is chemically stable.				
	Decomposition products:					
	Polyurethane:					
	Hazardous decomposition products:	Carbon monoxide, carbon dioxide, hydrogen cyanide, ether, esters, ketones.				
	Glass Fibers:	Fiberglass alone will not burn, but smoking of the binder/sizing content of the product may occur in temperature of the environment exceeding +400 °F. These same ingredients will release carbon monoxide and carbon dioxide in a sustained fire situation Additional trace ingredient releases can occur under similar circumstances but cannot be predicted as they may vary in each situation.				
	Thermal decomposition:	Will decompose to a liquid at high temperatures whilst burning.				
	Corrosion to metals:	No corrosive effect of metal.				
11.	Toxicological information					
	Toxicological tests:	No data available.				
	Experience with man:					
	Skin contact:	Does not contain any materials which are known to stimulate allergic reactions. Grinding dust may cause irritation to people with sensitive skin.				
	Eye contact:	Dust may cause irritation.				
	Inhalation:	Dust may cause irritation of respiration tract.				
	Ingestion:	No symptoms known.				
12.	Ecological information					
	Considered an inert solid waste. No special precautions are needed in case of a release or spill.					
13.	Disposal considerations					
	Waste disposal of substance:	Dispose of in a licensed facility in accordance with all government rules and regulations.				
	Container disposal:	Incinerate or dispose of in a licensed facility and/or reuse/recycle all packaging materials				
14.	Transport information					
	IMDG-Marine Pollutants:	This products does not contain marine pollutants as classified by the international Maritime organization.				
	Emergency Response Guidebook (ERG) No:	No information available.				
	Mode of Transportation:	DOT-Non Bulk- non regulated				
		DOT-Bulk- non regulated				
		Canadian TDG- non regulated				
		ICAO/IATA- non regulated				
		IMO/IMDG- non regulated				



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15.	Regulatory information		
	Safety Phrases:		
	Ingredients Listings:		
	Polyurethane Foam:	TSCA, US released/Listed	
	Glass Fibers:	Exempt from TSCA requirements	
	All ingredients are listed on the Canadian Domestic Substances List (DSL).		
16.	Other information		
	Issued by Baltek Inc. in accor	rdance with OSHA Hazard Communication Standard 29 CFR 1910.1200.	

Issued by Baltek Inc. in accordance with OSHA Hazard Communication Standard 29 CFR 1910.1200. This issue of the safety data sheet replaces the issue released on October 1st, 2019.

The information given in this material safety data sheet is accurate to the best of our knowledge, but without any guarantee. It is given in good faith based on the current state of knowledge and experience. It is issued in respect of safety requirements and does not purpose to provide information on the quality of the material.