

SECTION I	PRODUCT INFORMATION AND COMPANY IDENTIFICATION
Product Name:	ABET LAMINATI TEFOR® PANEL
Manufacturer's Name and Address:	ABET Inc. 60 West Sheffield Avenue Englewood, New Jersey 07631 Telephone (800) 228-2238 (201) 541-0700 Fax: (201) 541-0701
In Case of Emergency: Chemtree: (800) 424-9300	Date: May 5, 2008 Revision: Original
Composition:	Composite material made from polypropylene and high-pressure decorative laminate dust.

SECTION II	HAZARD INGREDIENTS/IDENTIFY INFORMATION	
HAZARDOUS COMPONENT	CAS NUMBER	% BY WEIGHT
No hazardous components according to 29 CFR 1910.1200	N/A	N/A
Nuisance dust may be generated during cutting or sanding operations. Nuisance dust is considered as "Particles Not Otherwise Classified" or "Particulates Not Otherwise Regulated."		
COMPOSITION INFORMATION ON INGREDIENTS	CAS NUMBER	% BY WEIGHT
Paper (Cellulose) Fibers	N/A	20 – 40
Resins	N/A	10 – 25
Polypropylene	9010-79-1	35 - 65

SECTION III	PHYSICAL/CHEMICAL CHARACTERISTICS
Physical State and Appearance	Solid sheet.
Molecular Weight	Not available due to composite nature of product.
Boiling Point	N/A
Specific Weight	1000 kg/cubic meter
Vapor Pressure (mm hg.)	N/A
Melting Point	160 degrees C
Vapor Density (Air = 1)	N/A
Evaporation Rate (Butyl Acetate = 1)	N/A
Solubility in Water	Insoluble in water.
Odor	Odorless to mild
PH (1% Solution in Water)	N/A

SECTION IV		FIRE AND EXPLOSION HAZARD DATA	
Flash Point		N/A	
Flammable Limits		Not considered to be flammable.	
LEL		N/A	
UEL		N/A	
Products of Combustion		Carbon Oxides (CO and CO ₂), Ammonia, Alcohols, Aldehydes, Organic Acids, Ketones.	
Extinguishing Media		This material is considered a "Class A" type combustible material. Use water, foam, or dry chemical to extinguish	
Fire Hazards		Combustible in presence of open flame.	
Protective Clothing		Fire fighting requires the use of a self contained breathing apparatus with a full face piece and protective clothing appropriate for the surrounding fire.	
Unusual Fire and Explosion Hazards		Product as sold does not present an explosion hazard. Finely divided dust generated by sawing, sanding, or similar operations can create an explosion hazard if contacted with an ignition source.	

SECTION V		REACTIVITY DATA	
Stability		Product is stable.	
Incompatibility		N/A	
Hazardous Decomposition or Byproducts		Thermal decomposition may release oxides of carbon and nitrogen, ammonia, ketones, alcohols, organic acids, and aldehydes. At temperatures exceeding the melt temperature, polymer fragments can be released. Fumes can be irritating.	
Hazardous Polymerization		Will not occur.	
Conditions to Avoid		Avoid exposure to open flame.	

SECTION VI	HEALTH HAZARD DATA
Routes of Entry	Potential routes of exposure are inhalation as well as skin and eye contact.
Health Hazards (Acute and Chronic)	Dust from cutting or sanding operations may cause irritation to the eyes, respiratory system, and skin. Any sharp edge will cut or abrade the skin.
OSHA Regulated	No
Signs and Symptoms of Exposure	Skin inflammation is characterized by itching and reddening. Inflammation of the eye is characterized by redness, watering, and itching.
Medical Conditions Generally Aggravated by Exposure	Repeated or prolonged inhalation of dust may lead to chronic respiratory irritation. Asthmatic conditions may be aggravated by uncontrolled airborne dust exposures.
Emergency and First Aid Procedures	<p>Eye Contact: Wash eyes immediately with large amounts of water. If irritation persists, seek medical attention.</p> <p>Ingestion: Treat symptomatically and supportively if dust is ingested.</p> <p>Skin Contact: Dust particles may cause skin sensitization. Wash affected area with soap and water to remove residual dust.</p> <p>Inhalation: Remove from exposure to fresh air immediately.</p>

SECTION VII	PRECAUTIONS FOR SAFE HANDLING AND USE
Steps to be Taken in Case Material is Released or Spilled	Pick up solids and put in appropriate container for disposal.
Federal Disposal Method	This material is a non-hazardous waste. Dispose of material according to applicable federal, state, and local regulations.
Precautions to be Taken in Handling and Storing	Store in a dry, well ventilated area. Trace amounts of residual formaldehyde may be released when laminate is shipped or stored in bulk quantities.

SECTION VIII	CONTROL MEASURES
Respiratory Protection	When ventilation is inadequate, wear approved respirators following requirements found in OSHA's respirator standard 29 CFR 1910.134 and ANSI's standard A88.2-1992 for respirator protection.
Ventilation	Provide adequate general and local exhaust ventilation to maintain airborne concentrations below the exposure limits.
Protective Gloves	Gloves suitable for protection against cuts from rough, sharp edges and from dust are recommended.
Eye Protection	Wear ANSI-approved safety glasses or goggles in fabrication operations that may generate airborne dust.
Other Protective Clothing or Equipment	No special protective clothing is required.
Work/Hygienic Practices	To prevent drying of skin, wear gloves during exposure to dust or frequently wash hands to remove residual dust. Use hand lotion to moisten hands.

SECTION IX	REGULATORY INFORMATION
DOT:	Product not regulated by D.O.T. Additional requirements for the State of California: Warning: Decorative laminate products contain trace amounts of residual formaldehyde, a substance known to the State of California to cause cancer.

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