## **ABET LAMINATI**

## Material Safety Data Sheet

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:	Date: May 5, 2008	
Chemtree: (800) 424-9300	Revision: Original	
Composition:	Composite material made from	
	polypropylene and high-pressure decorative laminate dust.	

SECTION II	HAZARD INGREDIENTS/IDENT	TIFY 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 CO2), 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	Dust from cutting or sanding operations
Chronic)	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	Skin inflammation is characterized by
Exposure	itching and reddening. Inflammation of
	the eye is characterized by redness,
	watering, and itching.
Medical Conditions Generally	Repeated or prolonged inhalation of dust
Aggravated by Exposure	may lead to chronic respiratory irritation.
	Asthmatic conditions may be aggravated
	by uncontrolled airborne dust exposures.
Emergency and First Aid	Eye Contact: Wash eyes immediately
Procedures	with large amounts of water. If irritation
	persists, seek medical attention.
	Ingestion: Treat symptomatically and
	supportively if dust is ingested.
	Skin Contact: Dust particles may cause
	skin sensitization. Wash affected area with
	soap and water to remove residual dust.
	Inhalation: Remove from exposure to fresh
	air immediately.

SECTION VII	PRECAUTIONS FOR SAFE HANDLING AND USE
Steps to be Taken in Case	Pick up solids and put in appropriate container
Material is Released or Spilled	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	Store in a dry, well ventilated area. Trace
Handling and Storing	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
Ventilation	A88.2-1992 for respirator protection.  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 regulate	d 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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