



MATERIAL EXTERIOR GRADE

Materials Exterior Grade Inc (MEG INC)

Material Safety Data Sheet

SECTION I		PRODUCT INFORMATION AND COMPANY IDENTIFICATION	
Product Name	MEG Inc High Pressure Laminates		
Manufacturer's Name and Address	MEG Inc 60 West Sheffield Avenue Englewood, New Jersey 07631 Telephone: (855) 770-7330		
In case of Emergency: Chemtree: (800) 424-9300	Revision: R605		
Chemical Name:	High Pressure Decorative Laminate Plastic		

SECTION II		HAZARD INGREDIENTS/IDENTIFY INFORMATION	
HAZARDOUS COMPONENTS	CAS NUMBER	% BY WEIGHT	
No hazardous components according to 29 CFR 1910.1200			
Nuisance dust may be generated during cutting or sanding operations. Nuisance dust is considered as "Particles Not Otherwise Classified" or as "Particulates Not Otherwise Classified"			

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 Gravity (H2O = 1)	1.2 @ 70 F		
Vapor Pressure (mm hg)	N/A		
Melting Point	N/A		
Vapor Density (Air = 1)	N/A		
Evaporation Rate (Butyl Acetate = 1)	N/A		
Solubility in Water	Insoluble in water.		
Odor	No discernible odor.		
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		
Flammable Limits	Not Available.		
Products of Combustion	Carbon Oxides (CO and CO2), Ammonia.		
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 a self contained breathing apparatus with a full face piece and pressure-demand or other positive-pressure mode.		
Unusual Fire and Explosion Hazards	Finely divided dust generated by sawing, sanding, or similar operations can create an explosion hazard if contacted with an ignition source.		



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SECTION V	REACTIVITY DATA
Stability	Product is stable.
Incompatibility	N/A
Hazardous Decomposition or Byproducts	Thermal decomposition may release toxic and/or hazardous gases.
Hazardous Polymerization	Will not occur.
Conditions to Avoid	Avoid exposure to open flame.

SECTION VI	HEALTH
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	Eye Contact: Wash eyes immediately 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 Material is Released or Spilled Federal Disposal Method	Pick up solids and put in appropriate container for disposal. This material is 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. Small amounts of residual formaldehyde may be released in measurable quantities 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.



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SECTION IX

REGULATORY INFORMATION

DOT: Product not regulated by D.O.T.

Additional Requirements for the state of California: Warning, Decorative laminate products contain formaldehyde, a substance known to the state of California that may cause cancer. Laminates contain small amounts of residual formaldehyde that may be released in measureable quantities when stored in bulk quantities.

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