

BEAMS

SAFETY DATA SHEETS

PRODUCTS USED

Adhesive	Pages 2 to 6
Arborite High Pressure Decorative Laminate	Pages 7 to 11
Fiberboard II (Glacier Green MDF, HDF and LDF)	Pages 12 to 14
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Material Safety Data Sheet



DURA PRO[®]

an IFS brand

NFPA	HMIS / WHMIS	PPE	Transport Symbol						
	<table border="1"> <tr> <td>Flammability</td> <td>0</td> </tr> <tr> <td>Health Hazard</td> <td>1</td> </tr> <tr> <td>Stability</td> <td>0</td> </tr> </table>	Flammability	0	Health Hazard	1	Stability	0		
	Flammability	0							
	Health Hazard	1							
Stability	0								

Revision Date 04-Oct-2011

Revision Number 1

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name G-2424 LV

Synonyms Adhesive

Manufactured by: IFS Industries, Inc.
400 Orrton Avenue
P.O. Box 1053
Reading, Pennsylvania 19603
U.S.A.

Emergency Contact Number CHEMTREC (800) 424-9300

Telephone for Information (610) 378-1381

2. HAZARDS IDENTIFICATION

Emergency Overview

The product contains no substances which at their given concentration are considered to be hazardous to health

Appearance White

Physical State Liquid

Odor Mild

OSHA Regulatory Status This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200)

Potential Health Effects

Principle Routes of Exposure

Eye contact, Skin contact.

Acute Toxicity

Eyes	May cause slight irritation.
Skin	Prolonged or repeated contact may dry skin and cause irritation.
Inhalation	No known hazard by inhalation.
Ingestion	Ingestion may cause stomach discomfort.
Chronic Effects	
Chronic Toxicity	No known effect
Aggravated Medical Conditions	None known
Environmental Hazard	See Section 12 for additional Ecological Information

3. COMPOSITION/INFORMATION ON INGREDIENTS

This product does not contain any ingredients considered hazardous by OSHA.

4. FIRST AID MEASURES

Eye Contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes
Skin Contact	Wash skin with soap and water
Inhalation	Move to fresh air
Ingestion	Clean mouth with water and afterwards drink plenty of water
Notes to Physician	Treat symptomatically

5. FIRE-FIGHTING MEASURES

Flammable Properties	Not flammable
Suitable Extinguishing Media	Water spray, dry chemical, carbon dioxide (CO ₂), or foam
Hazardous Combustion Products	Carbon oxides

Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear

NFPA	Health Hazard 1	Flammability 0	Stability 0	Physical and Chemical Hazards N/A
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6. ACCIDENTAL RELEASE MEASURES

Personal Precautions	Wear protective gloves/clothing and eye/face protection
Methods for Containment	Prevent further leakage or spillage if safe to do so
Methods for Cleaning Up	Pick up and transfer to properly labeled containers

7. HANDLING AND STORAGE

Handling	Handle in accordance with good industrial hygiene and safety practice
Storage	Keep container tightly closed in a dry and well-ventilated place. Keep from freezing.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Guidelines	This product does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.
Engineering Measures	Showers Eyewash stations Ventilation systems
Eye/Face Protection	Eye protection
Skin and Body Protection	Wear protective gloves/clothing
Respiratory Protection	If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn
Hygiene Measures	Handle in accordance with good industrial hygiene and safety practice

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	White	Odor	Mild
Physical State	Liquid	pH	4.0 - 5.0
Flash Point	Not applicable	Autoignition Temperature	Not applicable
Boiling Point/Range	212 °F	Melting Point/Range	Not applicable
Freezing point	32 °F	Flammability Limits in Air	Not applicable
Explosion Limits	Not applicable	VOC Content	No data available
Specific Gravity	1.08	Viscosity	2,000 - 2,500 cps
HAPS data	No data available		

10. STABILITY AND REACTIVITY

Stability	Stable under recommended storage conditions
Incompatible Products	Strong oxidizing agents.
Conditions to Avoid	None known based on information supplied
Hazardous Decomposition Products	Carbon monoxide (CO). Carbon dioxide (CO ₂).
Hazardous Reactions	Hazardous polymerization does not occur

11. TOXICOLOGICAL INFORMATION

Acute Toxicity

Product Information	Product does not present an acute toxicity hazard based on known or supplied information
Irritation	Repeated or prolonged exposure may cause irritation of eyes and skin

Chronic ToxicityCarcinogenicity

Contains no ingredient listed as a carcinogen

12. ECOLOGICAL INFORMATIONEcotoxicity

The environmental impact of this product has not been fully investigated

13. DISPOSAL CONSIDERATIONSWaste Disposal Method

Dispose of contents/container in accordance with local regulation

14. TRANSPORT INFORMATIONDOT

Not regulated

TDG

Not regulated

MEX

Not regulated

IATA

Not regulated

IMDG/IMO

Not regulated

15. REGULATORY INFORMATIONInternational Inventories

TSCA	Complies
DSL	Complies
EINECS/ELINCS	Does not Comply
ENCS	Does not Comply
IECSC	Does not Comply
KECL	Does not Comply
PICCS	Does not Comply
AICS	Does not Comply

U.S. Federal RegulationsSARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

1 PRODUCT AND COMPANY IDENTIFICATION

Common Name: Arborite® Laminate (All Grades and Thicknesses except DecoMetal, ArboChem & Metal Core Laminates)

Manufacturer: ARBORITE, DIVISION OF WILSONART CANADA ULC
385 LAFLEUR
LASALLE (QUÉBEC) CANADA H8R 3H7
INFORMATION PHONE: 800-996-0366

Trade Name: High-Pressure Decorative Laminate (HPDL)
(All Grades and Thicknesses except DecoMetal, ArboChem & Metal Core Laminates)

Material Uses: Decorative Laminate

In Case of Emergency Contact:

1 613 996 6666 Transport Canada's Canadian Transport Emergency Centre (CANUTEC)

2 HAZARDS IDENTIFICATION

Route of Entry: None for product as sold. For dust or chips generated during fabrication operations: eye contact, skin contact, and inhalation.

Target Organs: None

Inhalation: No hazard for product as sold. Fabrication operations such as milling, cutting, grinding, etc., may produce dust or chips that may be irritating or harmful if inhaled. See Section 8. Repeated and prolonged inhalation of dust may lead to chronic respiratory irritation.

Skin Contact: Solid sheet may be abrasive to, or cut skin. Fabrication operations such as milling, cutting, grinding, etc., may produce dust or chips that may be irritating.

Eye Contact: No hazard for product as sold. Fabrication operations such as milling, cutting, grinding, etc., may produce dust or chips that may be irritating.

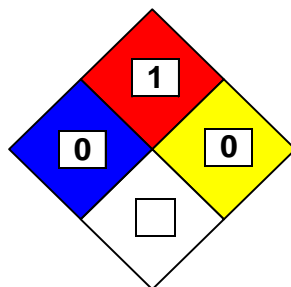
Ingestion: Not an expected route of entry.

HMIS (United States):

NFPA (United States):

WHMIS (Canada): Not classified as hazardous

HEALTH	0
FLAMMABILITY	1
REACTIVITY	0
PPE	B



3 COMPOSITION/INFORMATION ON INGREDIENTS

Name	CAS#	% by Weight
Cellulose Fiber	9004-34-6	25 – 60
Formaldehyde Resins	not available	10 – 50

4 FIRST AID MEASURES

- Inhalation:** No hazard for product as sold. Fabrication operations such as milling, cutting, grinding, etc., may produce dust or chips that may be irritating or harmful if inhaled. If irritation persists, seek medical attention.
- Skin Contact:** Solid sheet may be abrasive to, or cut skin. Fabrication operations such as milling, cutting, grinding, etc., may produce dust or chips that may be irritating. If irritation persists, seek medical attention.
- Eye Contact:** No hazard for product as sold. Fabrication operations such as milling, cutting, grinding, etc., may produce dust or chips that may be irritating. For dust or chips, flush eyes with water. If irritation persists, seek medical attention.
- Ingestion:** Not an expected route of entry with normal use of product.

5 FIRE FIGHTING MEASURES

- Flash Point:** Not Applicable.
- Flash Point Method:** Not Applicable.
- Autoignition Temp.:** Not Available.
- Burning Rate:** Not Available.

Use extinguishing media appropriate for surrounding fire. Wear fire protective equipment appropriate for the surrounding fire.
 Hazardous products of combustion include carbon oxides (CO and CO₂).

Unusual Fire and Explosion Hazards

Product as sold does not present an explosion hazard. Finely divided dust generated by fabrication operations such as milling, cutting, grinding, etc., can create an explosion hazard if the airborne dust concentration exceeds 900 grams per cubic meter and it contacts an ignition source greater than 8 Joules. (A person standing in a uniformly dispersed dust cloud of 50 grams per cubic meter will not be able to see his/her outstretched hand.)

6 ACCIDENTAL RELEASE MEASURES

- Small Spill or Leak:** Not Applicable.
- Large Spill or Leak:** Not Applicable.

7 HANDLING AND STORAGE

- Handling Precautions:** No specific usage precautions required. Follow normal good hygiene practices. Protect exposed areas from cuts and abrasions.
- Storage Requirements:** Store in a dry well-ventilated area. Trace amounts of formaldehyde may be released when laminate is shipped or stored.

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

- Engineering Controls:** No special ventilation requirements for product as sold. Provide adequate ventilation to meet exposure guideline if fabrication operations generate dust or fumes.
- Protective Equipment:** Respirators - No specific recommendation made, but respiratory protection must be used if the general level exceeds the Occupational Exposure Level (OEL).

Protective gloves - Gloves suitable for protection against cuts and abrasions from sharp edges are recommended.

Eye protection - Wear safety goggles during fabrication operations that produce chips, fines or dust.

Exposure Guidelines / Other:

Product Name	Exposure Limits
Cellulose	Cellulose dust*: OSHA PEL: 5 mg/m ³ Respirable 15 mg/m ³ Total ACGIH: TWA 10 mg/m ³

*This product is manufactured using cellulose (wood) fibers. Fabrication of this product may produce cellulose dust. Consult local authorities and regulations for exposure limits.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Solid Decorative Sheet	Boiling Point:	Not Applicable
Physical State:	Solid	Freezing / Melting point:	Not Applicable
Odor:	None	Solubility:	Not Soluble
pH:	Not Applicable	Specific Gravity / Density:	Not Available
Vapor Pressure:	Not Applicable		
Vapor Density:	Not Applicable		
VOC:	Not Applicable		

10 STABILITY AND REACTIVITY

Stability:	Product is stable as supplied.
Conditions to Avoid:	None.
Materials to Avoid (incompatibility):	None.
Hazardous Decomposition Products:	Carbon oxides (CO and CO ₂).
Hazardous Polymerization:	Will not polymerize.

11 TOXICOLOGICAL INFORMATION

Toxicity to Animals: This product has not been tested for animal effects. This product is not expected to be toxic to animals.

Toxicity to Humans: This product has not been tested for human effects. This product is not expected to be toxic to humans.

12 ECOLOGICAL INFORMATION

Ecotoxicity: Not Available. Not expected to be ecotoxic.

BOD5 and COD: Not Available

Biodegradable / OECD: Not Available

Mobility: Not Available

Toxicity of the Products of Biodegradation: Not Available

Special Remarks on the Products of Biodegradation: Not Available

13 DISPOSAL CONSIDERATIONS

Dispose of in accordance with Federal, State, and local regulations.

14 TRANSPORT INFORMATION

Restrictions:	None known.
DOT Requirements:	Not a DOT controlled material (United States).
ADR Requirements:	Not an ADR controlled material (Europe).
IMDG Requirements:	Not an IMDG controlled material.
IATA Requirements:	Not an IATA controlled material.
Marine Pollutant:	Not expected to be a marine pollutant.

15 REGULATORY INFORMATION

Canadian Federal Regulations

Transportation of Dangerous Goods Act, S.C. 1992, c. 34: None

Hazardous Products Act, R.S.C. 1985, c. H-3: None

Controlled Products Regulations, S.O.R./88-66: None

Hazardous Materials Information Review Act, 1985, c. 24: None

Canadian Environmental Protection Act, S.C. 1999, c. 33 s. 200.1: This product contains, in trace amounts, ingredients included in the National Pollutant Release Inventory (NPRI): Formaldehyde (CAS 50-00-0), Phenol 108-95-2, Methanol 67-56-1.

Canadian Provincial Regulations

None

United States of America Federal Regulations

TSCA inventory: The chemicals in this product are listed.

SARA 302/304/322/312 Extremely hazardous substances: None.

SARA 302/304 Emergency planning and notification: None.

SARA 302/304/311/312 Hazardous chemicals: None.

SARA 311/312 SDS distribution, chemical inventory, hazard identification: None.

SARA 313 Toxic chemical notification and release reporting: None.

CWA 307: None.

CWA 311: None.

CAA 112 Accidental release prevention: None.

CAA 112 Regulated flammable substances: None.

CAA 112 Regulated toxic substances: None.

United States of America States Regulations

California Proposition 65: This product contains the following ingredients known to the state of California to cause cancer: Formaldehyde (CAS 50-00-0) in trace amounts.

International Regulations

Globally Harmonized System of Classification and Labelling of Chemicals (GHS)

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OTHER INFORMATION

References

- Lewis, R. J., Rapid Guide to Hazardous Chemicals in the Workplace, 4th ed., Wiley-Interscience, New York, 2000.
- NIOSH Pocket Guide to Chemical Hazards, Department of Health and Human Services, National Institute for Occupational Safety and Health, 2004.
- TLVs and BEIs, Threshold Limit Values for Chemical Substances and Physical Agents & Biological Exposure Agents, ACGI Worldwide, Cincinnati, 2003.

Glossary

- ACGIH – American Conference of Governmental Industrial Hygienists
- ASTM – American Society for Testing and Materials
- ADR – Agreement on Dangerous Goods by Road (Europe)
- BOD5 – Biological Oxygen Demand in 5 days
- CAA – Clean Air Act
- CAS – Chemical Abstracts Services
- CEPA – Canadian Environmental Protection Act
- CERCLA – Comprehensive Environmental Response, Compensations and Liability Act
- CFR – Code of Federal Regulations
- CWA – Clean Water Act
- DOT – Department of Transportation
- DSCL – Dangerous Substances Classification and Labeling (Europe)
- DSL – Domestic Substance List (Canada)
- EEC/EU – European Economic Community/European Union
- EINECS – European Inventory of Existing Commercial Chemical Substances
- HCS – Hazard Communication System
- HMIS – Hazardous Material Information System
- IARC – International Agency for Research on Cancer
- LD50/LC50 – Lethal Dose/Concentration kill 50%
- LDLo/LCLo – Lowest Published Lethal Dose/Concentration
- NFPA – National Fire Prevention Association
- NIOSH – National Institute for Occupational Safety & Health
- NTP – National Toxicology Program
- OSHA – Occupational Safety & Health Administration
- PEL – Permissible Exposure Limit
- RCRA – Resource Conservation and Recovery Act
- SARA – Superfund Amendments and Reorganization Act
- STEL – Short Term Exposure Limit (15 minutes)
- TDG – Transportation of Dangerous Goods (Canada)
- TLV-TWA – Threshold Limit Value-Time Weighted Average
- TSCA – Toxic Substances Control Act
- WHMIS – Workplace Hazardous Material Information System

Notice to Reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above named manufacturer nor any of its subsidiaries assumes any liability whatsoever for accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

Plum Creek MDF, Inc.
 265 Meadow Lake Blvd
 Columbia Falls, MT 59912

Emergency Phone: 406-892-6200
 Other Information: 406-892-6251
 Revised Date: November 18, 2011
 Website: www.plumcreek.com

SECTION 1: IDENTITY

Common Name (used on label) (Trade Name & Synonyms)	Glacier Green™, High Density Fiberboard (HDF) Medium Density Fiberboard (MDF) Light Density Fiberboard (LDF) Fiberloc	Product Thickness	All
Chemical Name	N/A		
Formula	N/A		

SECTION 2: HAZARDOUS INGREDIENTS

Principal Hazardous Component(s) (chemical & common name(s))	% Solid Content by Dry Weight	CAS No.
SOFT WOOD DUST (100 % PRE-CONSUMER RECYCLED WOOD FIBER)	87- 92 %	
UREA FORMALDEHYDE RESIN*	7 – 10 %	50-00-0
AMMONIA**	1 %	7664-41-7
WAX (PARAFFIN) ***	< 1 %	8002-74-2
MELAMINE *** (See product specific MSDS)	<2%	
*Formaldehyde content	< 0.1 %	

**Product ≥ 0.375" is treated with ammonia lowering formaldehyde emissions.

***Wax and Melamine added to improve water resistance properties

SECTION 3: PHYSICAL & CHEMICAL CHARACTERISTICS (Fire & Explosion Data)

Boiling Point	N/A	Specific Gravity (H ₂ O=1)	N/A	Vapor Pressure (mm Hg)	N/A			
Percent Volatile By Volume (%)	N/A	Vapor Density (Air=1)	N/A	Evaporation Rate (_____ = 1)	N/A			
Solubility In Water	N/A	Reactivity in Water	N/A					
Appearance and Odor	LIGHT TAN COLORED SOLID PANEL..							
Flash Point	N/A	Flammable Limits in Air % by Volume	Lower N/A	Upper N/A	Extinguisher Media	Water,	Auto-Ignition Temperature	400 – 500 F
Special Fire Fighting Procedures	SATURATE BOARD WITH WATER AND MOVE TO A SECURE OUTSIDE STORAGE LOCATION. AVOID BREATHING SMOKE.							
Unusual Fire and Explosion Hazards	WOOD DUST GENERATED FROM SAWING, SANDING, MACHINING, ETC. MAY CREATE A FIRE AND EXPLOSION HAZARD. AVOID DUST ACCUMULATIONS.							

SECTION 4: PHYSICAL HAZARDS

Stability	Unstable [] Stable [x]	Conditions to Avoid	PYROLYSIS MAY OCCUR. AVOID DUST ACCUMULATIONS ON HOT SURFACES.
Incompatibility (Materials to Avoid)	STRONG OXIDIZING AGENTS, STRONG ACIDS		
Hazardous Decomposition Products	TOXIC FUMES AND GASES, INCLUDING CARBON MONOXIDE, ALDEHYDES AND ORGANIC ACIDS.		

Hazardous Polymerization	May Occur [] Will Not Occur [x]	Conditions to Avoid	NONE
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FIBERBOARD

SECTION 5: HEALTH HAZARDS

Signs and Symptoms of Exposure	1. Acute Overexposure	WOOD DUST MAY CAUSE EYE AND RESPIRATORY IRRITATION, NASAL DRYNESS, COUGHING, SNEEZING AND WHEEZING AS A RESULT OF INHALATION. FORMALDEHYDE MAY CAUSE TEMPORARY IRRITATION OF SKIN, EYES, OR RESPIRATORY SYSTEM.
	2. Chronic Overexposure	WOOD DUST MAY CAUSE ALLERGIC DERMATITIS AND RESPIRATORY SENSITIZATION. PROLONGED EXPOSURE TO WOOD DUST HAS BEEN REPORTED BY SOME AGENCIES TO BE ASSOCIATED WITH NASAL CANCER. FORMALDEHYDE MAY CAUSE SENSITIZATION IN SUSCEPTIBLE INDIVIDUALS. FORMALDEHYDE IS CLASSIFIED AS A PROBABLE OR POTENTIAL CARCINOGEN.

Medical Conditions Generally Aggravated by Exposure	RESPIRATORY CONDITIONS OR ALLERGIES, SKIN CONDITIONS
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Chemical Listed as Carcinogen or Potential Carcinogen	WOOD DUST FORMALDEHYDE	National Toxicology Program	Yes [x] No []	I.A.R.C. Monographs	Yes [x] No []	OSHA	Yes [x] No []
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OSHA Permissible Exposure Limit	FORMALDEHYDE	0.75 ppm	Other Exposure Limit Used	2.0 ppm STEL FORMALDEHYDE
	AMMONIA	50.0 ppm		0.5 ppm ACTION
ACGIH Threshold Limit Value	WAX (PARAFFIN)	2.0 mg/m3		35.0 ppm STEL AMMONIA
	WOOD DUST	Total: 15.0 mg/m3 Respirable: 5.0 mg/m3		

ACGIH Threshold Limit Value	FORMALDEHYDE	0.3 ppm	
	AMMONIA	25 ppm	
	WAX (PARAFFIN)	2.0 mg/m3	
	WOOD DUST	Total: 1mg/m3	

California Proposition 65 Warning: DRILLING, SAWING, SANDING OR MACHINING WOOD PRODUCTS GENERATES WOOD DUST, A SUBSTANCE KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER. AVOID INHALING WOOD DUST OR USE A DUST MASK OR OTHER SAFEGAURDS FOR PERSONAL PROTECTION.

California Proposition 65 Warning: THIS PRODUCT CONTAINS FORMALDEHYDE, A SUBSTANCE KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER. USE ADEQUATE VENTILATION AND AVOID INHALING VAPORS AND/OR USE APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT.

HMIS RATINGS: HEALTH: 2* FIRE: 0 PHYSICAL HAZARD: 0
SCALE: 0 = MINIMAL 1 = SLIGHT 2 = MODERATE 3 = SERIOUS 4 = SEVERE

SECTION 6: Emergency and First Aid Procedures

1. Inhalation	EXPOSURE TO EXCESSIVE CONCENTRATIONS OF WOOD DUST MAY CAUSE UNPLEASANT DEPOSITION IN THE NASAL PASSAGE RESULTING IN DRYNESS, COUGH AND HEADACHE. AVOID BREATHING DUST, REMOVE FROM EXPOSURE.
2. Eyes	WOOD DUST MAY MECHANICALLY IRRITATE EYES RESULTING IN REDNESS OR WATERING. FLUSH WITH CLEAN WATER TO REMOVE PARTICLES. IF IRRITATION PERSISTS, SEEK MEDICAL ATTENTION.
3. Skin	WOOD DUST MAY ELICIT CONTACT DERMATITIS IN SOME INDIVIDUALS OR CAUSE MECHANICAL IRRITATION. IF IRRITATION OR DERMATITIS DEVELOPS, SEEK MEDICAL ATTENTION.
4. Ingestion	N/A

SECTION 7: SPECIAL PROTECTION INFORMATION

Respiratory Protection (Specific Type)	NIOSH APPROVED DUST RESPIRATOR							
Ventilation	Local Exhaust	RECOMMENDED	Mechanical (General)	RECOMMENDED	Special	N/A	Other	N/A
Protective Gloves	RECOMMENDED		Eye Protection	SAFETY GLASSES AND/OR GOGGLES				
Other Protective Clothing or Equipment	PROTECTIVE OUTER LAYER MAY BE DESIRABLE IN EXTREMELY DUSTY AREAS.							

SECTION 8: SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

Precautions to be Taken in Handling and Storage	PROVIDE ADEQUATE VENTILATION.
Other Precautions	STORE IN A COOL, DRY PLACE AWAY FROM OPEN FLAME, SPARKS OR HOT SURFACES.

Steps to be Taken in Case Material is Released or Spilled	VACUUM, SWEEP, OR SHOVEL TO MIINIMIZE DUST GENERATION. PROVIDE ADEQUATE VENTILATION.
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Waste Disposal Methods	DISPOSE ACCORDING TO APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS. RESINS USED IN GLUE FORMULATIONS CONTAIN FORMALDEHYDE
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IMPORTANT

The above information is provided in good faith and believed to be correct in accordance with 29 CFR 1910.1200. Individuals receiving this information should make their own determinations as to the suitability of this product for their purposes prior to use.

**MATERIAL SAFETY DATA SHEET
HONEYCOMB & DOOR CORE**

Company Name: American Containers, Inc.
2526 Western Avenue
Plymouth, Indiana 46563

Emergency Phone Number: 574/936-4068

Effective Date: December 10, 1985
Revised Date: March 27, 2012

PRODUCT IDENTIFICATION:

Product: Paper Honeycomb
Manufacturing Location: Plymouth, Indiana

HAZARDOUS INGREDIENTS/IDENTITY INFORMATION:

NAME	CAS#	PERCENT	AGENCY	EXPOSURE LIMITS	COMMENTS
Linerboard (paper fiber/cellulose)	9004-34-6	45-85	OSHA OSHA OSHA	PEL-TWA 15mg/m3 PEL-TWA 5mg/m3 TLV-TWA 10mg/m3	Total dust Respirable dust Total dust
Corrugating medium (paper fiber/cellulose)	9004-34-6	15-50	OSHA OSHA ACGIH	PEL-TWA 15mg/m3 PEL-TWA 5mg/m3 TLV-TWA 10mg/m3	Total dust Respirable dust Total dust
Starch based adhesive	None	1-3	OSHA OSHA ACGIH	PEL-TWA 15mg/m3 PEL-TWA 5mg/m3 TLV-TWA 10mg/m3	Total dust Respirable dust Total dust
Joint Adhesive	None	0-1	OSHA ACGIH	None None	None None
Water-based Ink	None	<1	OSHA ACGIH	None None	None None
Liquid Adhesive	None	None	OSHA ACGIH	None None	None None

EXPOSURE CONTROL MEASURES:

Respiratory Protection: Not applicable for product in purchased form. However; a NIOSH/MSHA approved dust respirator is recommended when allowable exposure limits may be exceeded.

Protective Gloves: Not applicable for product in purchased form. However; cloth, canvas, or leather gloves are recommended to minimize potential mechanical irritation from handling product.

Eye Protection: Not applicable for product in purchased form. However; goggles or safety glasses are recommended if the product is used in such a way as to generate high dust levels.

Other Protective Clothing or Equipment: Not applicable for product in purchased form. However; outer garments may be desirable in extremely dusty areas.

Work/Hygiene Practices: Not applicable for product in purchased form.

Ventilation: Provide local exhaust as needed so that exposure limits are met. Provide general ventilation in processing and storage areas so that exposure limits are met. No special ventilation required.

TOXICOLOGICAL INFORMATION:

None available for product in purchased form. Individual component information is listed below if available.

Linerboard and Corrugating Medium: Cellulose LC50 (rats, inhalation)=5,800 mg/m³/4hours.

Starch Adhesive: None

Joint Adhesive: None

Water-based Ink: None

Liquid Adhesive: None

STABILITY AND REACTIVITY:

Stability: Stable

Conditions to Avoid: Avoid open flame and sparks.

Incompatibility: Avoid contact with oxidizing agents.

Hazardous Decomposition or By-Products: Combustion products include carbon monoxide and carbon dioxide.

Hazardous Polymerization: Will not occur.

DISPOSAL CONSIDERATIONS:

Waste disposal should be in accordance with existing local, state, and federal regulations. If disposed or discarded in its purchased form, incineration is preferable. Dry land disposal is acceptable in most states. It is, however, the user's responsibility to determine at the time of disposal whether your product meets EPCRA criteria for hazardous waste.

HAZARDOUS IDENTIFICATION:

Appearance and Odor: The product is paper honeycomb with little or no odor.

Primary Health Hazards: The primary health hazard posed by this product is thought to be exposure to dust.

Primary Route of Exposure: Inhalation

Medical Conditions Generally Aggravated by Exposure: Paper (cellulose) dust is biologically inert dust that has little or no effect on the lungs and does not produce significant organic disease or toxic effect when allowable exposure limits are met.

EMERGENCY AND FIRST AID PROCEDURES:

Ingestion: Not applicable for product in purchased form.

Eye Contact: Dust may mechanically irritate the eyes, resulting in redness or watering. Treat dust in eye as foreign object. Flush with water to remove dust particles. Get medical help if irritation persists.

Skin Contact: Not applicable for product in purchased form.

Inhalation: Excessive dust concentrations may cause unpleasant obstruction in nasal passages. Remove to fresh air. Get medical help if persistent irritation, severe coughing or breathing difficulty occurs.

FIRE AND EXPLOSION DATA:

Flash Point: N/A

Extinguish Media: Water

For Fire: Fire fighters should be equipped with self-contained breathing apparatus to protect against possible irritating fumes.

Unusual Fire and Explosion Hazards: When dried (liquid) adhesive burns, water, carbon dioxide, carbon monoxide, and smoke are produced. Depending on moisture content, particle diameter, and rate of heating, cellulose dust may explode in the presence of an ignition source. An airborne concentration of 30,000 mg/m³ is often used at the LEL for cellulose pulp.

Auto Ignition Temperature: 446 degrees to 464 degrees F

Accidental Release Measures:

Not applicable for product in purchased form.

HANDLING AND STORAGE:

No special handling precautions are required. Keep in cool, dry place away from open flame.

MSDS *Material Safety Data Sheet*

Wilsonart LLC

MSDS Number: 18950
Page 1 of 4

Wilsonart® 3000 Series Adhesives

Revision Date: 07/10/13
Revision No: 14

1 PRODUCT AND COMPANY IDENTIFICATION

Common Name: Wilsonart® 3000 Series Adhesive

Includes: Wilsonart® 3000 Adhesive
Wilsonart® 3001 Adhesive
Wilsonart® 3002 Adhesive
Wilsonart® 3004 Adhesive
Wilsonart® 3034 Adhesive
Wilsonart® 3035 Adhesive
Wilsonart® 3051 Adhesive

Manufacturer: WILSONART LLC
P. O. BOX 6110 – 2400 WILSON PLACE
TEMPLE, TX 76503
INFORMATION PHONE: 800-433-3222 (USA)

Trade Name: WA 3000 Series Adhesive

Material Uses: Adhesive for laminate

In Case of Emergency Contact CHEMTREC: 800-424-9300 (USA)
703-527-3887 (INTERNATIONAL)

2 HAZARDS IDENTIFICATION

Route of Entry: Skin, eyes, inhalation, ingestion.

Target Organs: None.

Skin Contact: May cause skin irritation.

Eye Contact: May cause eye irritation.

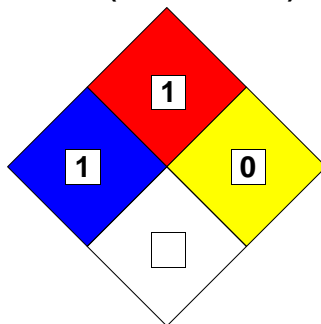
Inhalation: Breathing vapors may cause irritation to the respiratory tract.

Ingestion: Not an expected route of entry. If ingested it may cause irritation to the gastro-intestinal tract.

HMIS (United States):	
HEALTH	1
FLAMMABILITY	1
REACTIVITY	0
PPE	B

NFPA (United States):

WHMIS (Canada): Not classified as hazardous



3 COMPOSITION/INFORMATION ON INGREDIENTS

Name	CAS#	% by Weight
Vinyl Acetate Polymers	RN7954*	30 – 60
Aliphatic Ester (3001, 3051)	NJT SRN 950003	7 – 13
Aromatic Diester (3000, 3002, 3004)	NJT SRN 990011; RN7954*	7 – 13

*See Section 15 for Canadian HMIRC Registry Number exemptions

4 FIRST AID MEASURES

Skin Contact: Remove contaminated clothing and wash affected areas with soap and water. If irritation develops, seek medical attention.

Eye Contact: Flush eyes with water for 15 minutes. Remove contact lenses prior to water flush. Seek medical attention.

Inhalation: Remove patient to fresh air. If patient is having difficulty breathing, seek immediate medical attention. If not breathing, clear airway and start mouth-to-mouth artificial respiration (or use bag-mask respirator). Seek immediate medical attention.

Ingestion: DO NOT induce vomiting. Seek immediate medical attention. DO NOT give anything by mouth to an unconscious person.

5 FIRE FIGHTING MEASURES

Flash Point: Not Applicable.

Flash Point Method: Not Applicable.

Autoignition Temp.: Not Applicable.

Burning Rate: Material is not flammable.

Flammability Classification: Combustible Liquid Class IIIB. Dry adhesive will burn.

Firefighting Equipment: Use self-contained breathing apparatus (SCBA) with a full-face piece and pressure demand or other positive-pressure mode and protective gear appropriate for surrounding materials. In case of fire, use water, dry chemical, CO₂, or alcohol foam extinguishing media.

Hazardous Products of Combustion: Carbon Oxides (CO and CO₂), Acetic Acid, and various Hydrocarbons.

6 ACCIDENTAL RELEASE MEASURES

Personal Precautions: Wear appropriate PPE. Make sure area is well ventilated. Spilled adhesive may be slippery.

Environmental Precautions: Keep out of sewers and drains.

Clean-Up Methods: Dike and contain spill. Absorb spilled product with vermiculite, dry sand, or earth. Place in a suitable non-leaking container and tightly seal for disposal.

7 HANDLING AND STORAGE

Handling Precautions: Wear appropriate PPE. If used indoors, make sure to provide adequate ventilation to prevent vapor build-up. Avoid breathing of vapors.

Storage Requirements: Store in a cool, dry, well-ventilated area. Avoid freezing temperatures. Minimize contact with atmospheric air to prevent inoculation with microorganisms.

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls: Use in a well ventilated area. Ensure that a working eyewash and safety shower are in the work area.

Protective Equipment: Wear safety glasses with side shields, and neoprene or rubber gloves. Consult local authorities and local regulations for exposure limits.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Liquid – color varies by adhesive grade.

Physical State: Liquid

Autoignition Temp.: Not Applicable

Composite Partial Pressure: Not Applicable

Freezing / Melting Point: Similar to water

Percent Volatile: Not Available

Solubility: Soluble in Water

Vapor Density: Equivalent to water

Viscosity: 1200 – 4500 Cp

VOC: < 20 g/L

Odor: Mild sweet

Boiling Point: Similar to water

Flash Point: Not Applicable

Molecular Weight: Not Applicable

pH: 4.0 – 5.5

Specific Gravity / Density: 8.7 - 9.1 lb/gal

Vapor Pressure: Equivalent to water

VHAP: Not Applicable

10 STABILITY AND REACTIVITY

Stability: Product is stable as supplied.

Conditions to Avoid: Freezing and boiling temperatures.

Materials to Avoid (Incompatibility): Strong acids, strong bases, copper and copper alloys.

Hazardous Decomposition Products: Carbon Oxides (CO and CO₂), Acetic Acid, and various Hydrocarbons.

Hazardous Polymerization: Will not polymerize.

11 TOXICOLOGICAL INFORMATION**Acute Toxicity to Animals:**

Aliphatic Ester (NJTSRN 950003):

Inhalation 4 hour LC50 > 1721 mg/m³ (rat).

Oral LD50 > 6400 mg/kg (rat).

Oral LD50 > 3200 mg/kg (mouse).

Dermal LD50 > 23200 mg/kg (guinea pig).

Oral LD50 > 2000 mg/kg (rat).

Vinyl Acetate Polymers (RN7954):

Chronic Toxicity to Animals: No additional information.

Acute Toxicity to Humans: No additional information.

Chronic Toxicity on Humans: No additional information.

Carcinogenic Effects: No additional information.

Mutagenic Effects: No additional information.

Teratogenic Effects: No additional information.

Developmental Toxicity: No additional information.

12 ECOLOGICAL INFORMATION

Ecotoxicity: Not Available.

BOD5 and COD: Not Available.

Biodegradable / OECD: Not Available.

Mobility: Not Available.

Toxicity of the Products of Biodegradation: Not Available.

Special Remarks on the Products of Biodegradation: Not Available.

13 DISPOSAL CONSIDERATIONS

Absorb spilled product with vermiculite, dry sand, or earth and allow to solidify. Dispose of solid material in a suitable container.

Dispose of in accordance with Federal, State, and local regulations.

14 TRANSPORT INFORMATION

Restrictions: None known.

DOT Requirements: Not a DOT controlled material (United States).

DOT Classification: Adhesive Resin Compound.

Markings: None.

Packaging Requirements: Keep from freezing.

ADR Requirements: Not an ADR controlled material (Europe).

IMDG Requirements: Not an IMDG controlled material.

IATA Requirements: Not an IATA controlled material.

Marine Pollutant: Not expected to be a marine pollutant.

15 REGULATORY INFORMATION**U.S. Federal Regulations**

Chemical (& CAS Number)	SARA 302 (EHS)TPQ	SARA 304 (EHS)Rq	SARA 313 <i>de minimis</i>	CERCLA Rq	CAA 112(r) TQ	RCRA Code
none						

All quantities in pounds

State Regulations

Chemical (& CAS Number)	CA Prop 65	MA RTK	MN RTK	NJ RTK	PA RTK	RI RTK
none						

International Regulations

DSL (Canada): The chemicals in this product are listed.

EINECS: The chemicals in this product are listed.

WHMIS: Not classified as hazardous.

HMIRC: Registry Number 7954 was filed on September 9, 2010 with the Canadian Hazardous Materials Information Review Commission.

16 OTHER INFORMATION

Prepared By: Environmental, Health, and Safety Department, Wilsonart LLC.
Telephone: 254-207-7000 Internet: www.wilsonart.com

Changes: Change in Section 3 to delete Aromatic Diester and update Sections 2, 5, 11, & 15 to reflect updated composition information.

Notice to Reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above named manufacturer nor any of its subsidiaries assumes any liability whatsoever for accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

END OF MSDS DOCUMENT

SDS SAFETY DATA SHEET

Wilsonart LLC

SDS Number: 16439

Wilsonart® High-Pressure Decorative Laminate

Revision No.: 20

Page 1 of 5

Revision Date: 03/20/15

Section 1 IDENTIFICATION

Product Name: Wilsonart® Decorative Laminate

(All Grades and Thicknesses, including High-Pressure Backers, excluding 400 Series Laminates, Recover™ Laminates (700 Series Laminates), and 900 Series Laminates)

Manufacturer: WILSONART LLC

P. O. BOX 6110 – 10501 H. K. DODGEN LOOP

TEMPLE, TX 76503

INFORMATION PHONE: 800-433-3222 (USA)

Trade Name: High-Pressure Decorative Laminate (HPDL)

(All Grades and Thicknesses, including High-Pressure Backers, excluding 400 Series Laminates, Recover™ Laminates (700 Series Laminates), and 900 Series Laminates)

Materials Uses: Decorative laminate

In Case of Emergency Contact CHEMTREC: 800-424-9300 (USA)
703-527-3887 (INTERNATIONAL)

Section 2 HAZARD IDENTIFICATION

GHS Classification: Not Applicable. Material is classified as non-hazardous.

GHS Signal Words with Hazard and Precautionary Statements: Not Applicable.

GHS Pictograms: Not Applicable.

Route of Entry: None for product as sold. For dust or chips generated during fabrication operations: eye contact, skin contact, and inhalation.

Target Organs: None.

Skin Contact: Solid sheet may be abrasive to, or cut skin. Fabrication operations such as milling, cutting, grinding, etc., may produce dust or fines that may be irritating.

Eye Contact: No hazard for product as sold. Fabrication operations such as milling, cutting, grinding, etc., may produce dust or fines that may be irritating.

Respiratory Contact: No hazard for product as sold. Fabrication operations such as milling, cutting, grinding, etc., may produce dust or fines that may be irritating.

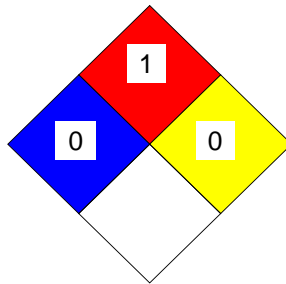
Ingestion: Not an expected route of entry.

WARNING! This product may form combustible dust during processing.

HMIS (United States)

Health	0
Flammability	1
Reactivity	0
PPE	B

NFPA (United States)



WHMIS (Canada): Not classified as hazardous

SDS SAFETY DATA SHEET

Wilsonart LLC

SDS Number: 16439

Wilsonart® High-Pressure Decorative Laminate

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Section 3 COMPOSITION / INFORMATION ON INGREDIENTS

Name	CAS #	% by Weight
Cellulose	9004-34-6	25 – 85
Formaldehyde Resins	Not Applicable	10 – 50
Polyester Resin	Not Available	0 – 15
Acrylic Resin	Not Available	0 – 15

Section 4 FIRST-AID MEASURES

Skin: Solid sheet may be abrasive to, or cut skin. Fabrication operations such as milling, cutting, grinding, etc., may produce dust or fines that may be irritating. May aggravate existing skin conditions. Wash with soap and water. If irritation persists, seek medical attention.

Eye: No hazard for product as sold. Fabrication operations such as milling, cutting, grinding, etc., may produce dust or fines that may be irritating to the eyes. Rinse eyes with water for 15 minutes. If irritation persists, seek medical attention.

Respiratory: No hazard for product as sold. Fabrication operations such as milling, cutting, grinding, etc., may produce dust or fines that may be irritating to the respiratory tract. If irritation persists, seek medical attention.

Ingestion: Not an expected route of entry with normal product use.

Section 5 FIRE-FIGHTING MEASURES

Suitable Extinguishing Media: Use extinguishing media appropriate for surrounding fire.

Specific Hazards Arising from the Chemical: Not Available.

Special Protective Equipment and Precautions for Firefighters: Use self-contained breathing apparatus and protective clothing appropriate for surrounding fire.

Flash Point and Method: Not Applicable.

Flammability Classification: Not Available.

Risk of Explosion due to Mechanical Impact: Not Applicable.

Risk of Explosion due to Static Discharge: No hazard for product as sold. Fabrication operations such as milling, cutting, grinding, etc., may produce dust. Fine dust dispersed in the air in sufficient concentrations, and in the presence of an ignition source is a potential dust explosion hazard.

Hazardous Products of Combustion: Carbon oxides (CO and CO₂) and various Hydrocarbons.

Special Remarks: None.

Section 6 ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment, and Emergency Procedures: Material is non-hazardous as sold.

Environmental Precautions: None.

Clean-Up Methods and Materials: Material is non-hazardous as sold.

Section 7 HANDLING AND STORAGE

Handling Precautions: No specific usage precautions required. Follow normal good hygiene practices. Protect exposed skin from cuts and abrasions. Minimize dust generation and accumulation. Routine housekeeping should be instituted to ensure that dust does not accumulate on surfaces. Avoid dispersal of dust in the air (i.e., clearing dusty surfaces with compressed air).

Storage Precautions: Store in a dry well-ventilated area.

SDS SAFETY DATA SHEET

Wilsonart LLC

SDS Number: 16439

Wilsonart® High-Pressure Decorative Laminate

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Section 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Control Parameters and Exposures:

Material Name:

Laminate Dust (Particulate Not Otherwise Regulated - PNOR):

Exposure Limits:

OSHA PEL: TWA 5 mg/m³ (respirable)

TWA 15 mg/m³ (total)

Engineering Controls: No special ventilation requirements for product as sold. Provide adequate ventilation to meet exposure guidelines if fabrication operations generate dust or fines. It is recommended that all dust control equipment such as local exhaust ventilation and material transport systems involved in handling the dust particulate of this product contain explosion relief vents or an explosion suppression system or an oxygen-deficient environment. Ensure that dust handling systems (such as exhaust ducts, dust collectors, vessels, and processing equipment) are designed in a manner to prevent the escape of dust into the work area (i.e., there is no leakage from the equipment).

Individual Protection Measures and PPE:

Eye / Face Protection: Wear safety glasses with side shields during fabrication operations that produce chips, fines, or dust.

Skin Protection: Gloves suitable for protection against cuts and abrasions from sharp edges are recommended.

Respiratory Protection: Respirators – No specific recommendations. Respiratory protection must be used if the OSHA Permissible Exposure Limit for laminate dust (Particulate Not Otherwise Regulated – PNOR) is exceeded.

Thermal Hazards: None.

Section 9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Solid sheet, various colors and dimensions.

Odor: None.

Odor Threshold: Not Applicable.

pH: Not Applicable.

Melting Point / Freezing Point: Not Applicable.

Initial Boiling Point and Boiling Range: Not Applicable.

Flash Point and Method: Not Applicable.

Evaporation Rate: Not Applicable.

Flammability: Material is combustible.

Lower Explosion Limit: Not Applicable.

Upper Explosion Limit: Not Applicable.

Vapor Pressure: Not Applicable.

Vapor Density: Not Applicable.

Relative Density: Approximately 85 lbs./ft³.

Solubility(ies): Not soluble.

Partition Coefficient (n-Octanol in Water): Not Applicable.

Auto-Ignition Temperature: Not Available.

Decomposition Temperature: Not Available.

Viscosity: Not Applicable.

Section 10 STABILITY AND REACTIVITY

Reactivity: Product is non-reactive.

SDS SAFETY DATA SHEET

Wilsonart LLC

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Wilsonart® High-Pressure Decorative Laminate

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Chemical Stability: Product is stable.

Possibility of Hazardous Reactions: None.

Conditions to Avoid: None.

Materials to Avoid (Incompatibility): None.

Hazardous Decomposition Products: Carbon Oxides (CO, CO₂) and various Hydrocarbons.

Section 11 TOXICOLOGICAL INFORMATION

Acute Toxicity to Animals: This product has not been tested for animal effects. This product is not expected to be toxic to animals.

Acute Toxicity to Humans: This product has not been tested for human effects. This product is not expected to be toxic to humans.

Chronic Toxicity to Animals: This product has not been tested for animal effects. This product is not expected to be toxic to animals.

Chronic Toxicity to Humans: This product has not been tested for human effects. This product is not expected to be toxic to humans.

Skin Corrosion / Irritation: Not Available.

Eye Damage / Irritation: Not Available.

Respiratory Sensitization: Not Available.

Skin Sensitization: Not Available.

Mutagenicity: Not Available.

Carcinogenicity: Not Available.

Reproductive Toxicity: Not Available.

STOST- Single Exposure: Not Available.

STOST – Repeated Exposure: Not Available.

Aspiration Hazard: Not Applicable.

Section 12 ECOLOGICAL INFORMATION

Ecotoxicity: Not available. Not expected to be ecotoxic.

Persistence and Degradability: Not Available.

Bioaccumulative Potential: Not Available.

Mobility in Soil: Not Available.

Other Adverse Effects: Not Available.

Section 13 DISPOSAL CONSIDERATIONS

Disposal Methods: Not classified as hazardous waste. Dispose of in accordance with Federal, State, and local regulations.

Section 14 TRANSPORT INFORMATION

UN Number: Not Available.

UN Proper Shipping Name: Not Available.

Transport Hazard Class: Not Applicable.

Packing Group: Not Applicable.

DOT Classification: Not Applicable.

Special Provision for Transport: Not Applicable.

ADR / RID Classification: Not Applicable.

ICAO/IATA Classification: Not Applicable.

SDS SAFETY DATA SHEET

Wilsonart LLC

SDS Number: 16439

Wilsonart® High-Pressure Decorative Laminate

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IMO/IMDG Classification: Not Applicable.

Marine Pollutant: Not expected to be a marine pollutant.

Section 15 REGULATORY INFORMATION

U.S. Federal Regulations

Chemical (& CAS Number)	SARA 302 (EHS)TPQ	SARA 304 (EHS)Rq	SARA 313 <i>de minimis</i> Rq	CERCLA Rq	CAA 112(r) TQ	RCRA Code
None						

All quantities in pounds.

State Regulations

Chemical (& CAS Number)	CA Prop 65	MA RTK	MN RTK	NJ RTK	PA RTK	RI RTK
Formaldehyde (CAS 50-00-0)	X*					

***WARNING:** This product contains a chemical known to the State of California to cause cancer. Formaldehyde (CAS 50-00-0) in trace amounts.

International Regulations

DSL (Canada): None.

EINECS: None.

WHMIS: Not classified as hazardous.

Section 16 OTHER INFORMATION

Changes to This Revision: Revision of Section 3 to indicate compositional change.

Prepared By: Environmental, Health, and Safety Department, Wilsonart LLC.

Telephone: 254-207-7000

Internet: www.wilsonart.com

Notice to Reader

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Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

END OF SDS DOCUMENT