



Material Safety Data Sheet

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SECTION 1 - PRODUCT INFORMATION

Product Name	GENTAŞ High PressureLaminates (allgradesandthickness)
Product Use	İnternalandexternaluseage as kitchensurfaces , tables , doors , wallcoverings ..ext
Manufacturer	GENTAŞ GENEL METAL SAN. TİC. A.Ş DOLANTI SOKAK NO : 21 SİTELER / ANKARA
EmergencyContact	GENTAŞ + 90 312 353 02 06

SECTION 2 - COMPOSITION / INFORMATION ON INGREDIENTS

Name	CAS No.	% byweight
Paper Fiber	9004-34-6	25 – 85
Phenol/FormaldehydeResins	9003-35-4	10 – 50
Melamine/FormaldehydeResins	9003-08-1	10-30

SECTION 3 - HAZARDS IDENTIFICATION

Route of Entry	Noneforproduct as sold. Fordustorchipsgeneratedduringfabricationoperations ; eyecontact , skin contactandinhilation
PetentialHealthEffects	Noneforproduct as sold

SECTION 4 - FIRST AID MEASURES

Skin Contact	Solid sheet can be abrasive or can cut skin. Be careful during the transportation by manpower Fabrication operations such as milling, cutting, grinding...ect can produce dust or chips that may be irritating
Eye Contact	Fabrication operations such as milling, cutting, grinding...ect can produce dust or chips that may be irritating
Inhalation	No hazard for product as sold. Fabrication operations such as milling, cutting, grinding...ect can produce dust or chips that may be irritating or harmful if inhaled.
Ingestion	Not an expected route of entry with normal use of product

SECTION 5 - FIRE FIGHTING MEASURES

Flash Point	N/A
Flash Point Method	N/A
Flammable Limits	Not considered to be flammable
Burning Rate	N/A
Autoignition Temperature	N/A
Extinguishing Media	Use foam or dry chemical to extinguish
Protective Clothing	Wear fire protection equipment appropriate for the surrounding fire Use breathing apparatus plus protective gloves

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Leak or Spill Procedures	N/A
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SECTION 7 - HANDLING AND STORAGE

Handling Procedures and Equipments	No specific usage precautions required Follow normal good hygiene practices Use personal protective equipment and protect exposed areas from cuts and abrasions
Storage Requirements	Store in dry, well ventilated area Trace amounts of formaldehyde may be released during shipping and storage

SECTION 8 - EXPOSURE CONTROL / PERSONAL PROTECTION

Specific Engineering Controls	No special ventilation requirements for product as sold Provide adequate ventilation to meet exposure guideline if fabrication operations generate dust or chips			
Personal Protective Equipments				
Exposure Guidelines / Others	Product Name Wood Dust* Exposure Limits OSHA PEL : 5 mg / m³ total *Not applicable to product as sold, but dust may be produced during fabrication processes			

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Solid
Odour and Appearance	Solid decorative sheet
Odour	Odourless
Specific Gravity	N/A
Vapour Density	N/A
Vapour Pressure	N/A
Evaporation Rate	N/A
Boiling Point	N/A
Freezing Point	N/A
pH	N/A
Solubility	Not soluble

SECTION 10 - STABILITY AND REACTIVITY

Chemical Stability	This product is stable
Conditions to Avoid	None
Materials to Avoid (incompatibility)	None
Hazardous Decomposition Products	Carbon oxides (CO and CO ₂)
Hazardous Polymerization	Will not polymerize

SECTION 11 - TOXICOLOGICAL INFORMATION

Effects of Acute Exposure	No specific data
Effects of Chronic Exposure	No specific data
Irritancy of Product	Fabrication operations such as milling , cutting , grinding...ect can produce dust or chips that may be irritating
Skin Sensitization	Fabrication operations such as milling , cutting , grinding...ect can produce dust or chips that may be irritating
Toxicity to Humans	No testing has been done on the toxicity of this product to humans. This product is not expected to be toxic to humans
Toxicity to Animals	No testing has been done on the toxicity of this product to animals. This product is not expected to be toxic to animals
Carcinogenic	No specific data
Mutagenicity	No specific data

SECTION 12 - ECOLOGICAL INFORMATION

Ecotoxicity	Not available. Not expected to be ecotoxic
Mobility	Not available
Biodegradation	Not available

SECTION 13 - DISPOSAL CONSIDERATIONS

Dispose of according to Federal , State and local regulations

SECTION 14 - TRANSPORT INFORMATION

United States	Not a DOT controlled material
ADR	Not controlled material
IMDG	Not controlled material
IATA	Not controlled material
*Not expected to be a marine pollutant	

SECTION 15 - REGULATORY INFORMATION

U.S Federal Regulations

TSCA	inventory – the ingredients of this product are listed
SARA	302/304/311/312 extremely hazardous substances – None
SARA	302 / 304 emergency planning and notification – None
SARA	302/304/311/312 hazardous chemicals – None
SARA	311/312 MSDS distribution – chemical inventory-hazard identification – 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

International Regulation

WHIMS(Canada) – Not classified as hazardous
 DSL(Canada) – None
 EINECS – None

State Regulations

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

SECTION 16 - OTHER INFORMATION

References

Lewis , R.J., Rapid Guide to Hazardous Chemical 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
 Chemical Abstract Service (www.cas.org)
 International Committee of the Decorative Laminates Industry (www.icdli.com)

Notice for 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 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 be used with caution. Although certain hazards are described herein ,
 we cannot guarantee that these are the only hazards that exist.