

FineGrit™ Laminate

TL2001

SECTION 1: Material Identification

Product Name	FineGrit Laminate
Recommended Use	Lamination
Uses Advised Against	No further information available.
Distributor Name	Nobelus Europe Ltd Denmark House, Victoria Way Studlands Park Industrial Estate, Newmarket CB8 7AU, UK
Emergency Phone Number	+44 (0) 1638 591226

SECTION 2: Hazard Identification

Hazard Classification	The substance is not classified according to the CLP regulation.
Signal Word	Void
Hazard Statements	Void
Pictograms	Void
Precautionary Statements	No data available.
CAS Hazard Class	No data available.
Results of PBT and vPvB Assessment	Not applicable.
% of Product with Unknown Acute Toxicity	No data available.
Unusual Fire & Explosion Hazards	No data available.
Label Elements	Void

The film can pick up a strong static charge during processing. Avoid discharge into dust or solvent as a flash fire or explosion may result.

SECTION 3: Composition / Information on Ingredients

Chemical Name and Synonyms	CAS No.	Concentration
Wet lamination film	9003-07-0	No data available.
	24937-78-8	EVA Hotmelt 100%
Varnish	42978-66-5	≥ 50%
	7473-98-5	< 5%
	15625-89-5	≥ 0.25 - < 1%
	110-16-7	≥ 0.01 - < 0.1%
	13048-33-4	≥ 10 - < 20%
	1245638-61-2	≥ 3 - < 5%
	2274-11-5	≥ 0.1 - < 1%
Hardener	42978-66-5	≥ 50%
	28961-43-5	≥ 1 - < 5%
Impurities & Stabilizing Additives	No data available.	
Trade Secret Claims	No data available.	

nobelus[®]
CONSIDER IT FINISHED

FineGrit™ Laminate

TL2001

SECTION 4: First Aid Measures

General Information	No special measures required.
Following Inhalation	Supply fresh air; consult doctor in case of complaints.
After Eye Contact	Rinse opened eye for several minutes under running water.
After Skin Contact	Immediately wash with water and soap and rinse thoroughly.
After Ingestion	Call for a doctor immediately.
Important Symptoms and Effects, Both Acute and Delayed	No further relevant information available.
Recommendations for Immediate Medical Care / Special Treatment	No further relevant information available.

SECTION 5: Fire Fighting Measures

General Information	No data available.
Suitable Extinguishing Agents / Equipment	CO ₂ , powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
Unsuitable Extinguishing Agents / Equipment	Water with full jet.
Special Exposure Hazards Arising from the Substance itself, Combustion Products, or Resulting Gases	No further relevant information available.
Special Protective Equipment for Fire Fighters	No special measures required.
Fire Fighting Procedures and Precautions	No data available.
Heat Value	No data available.

SECTION 6: Accidental Release Measures

Personal Precautions, Protective Equipment, and Emergency Procedures	Not required.
Environmental Precautions and Protective Procedures	No special measures required.
Methods for Containment and Cleanup	Pick up mechanically.
References to Other Sections	See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

SECTION 7: Handling and Storage

Precautions for Safe Handling	No special measures required.
Conditions for Safe Storage including Incompatibilities	No special requirements.
Shelf Life	No data available.
Precautions against Fire and Explosion	No special measures required.

FineGrit™ Laminate

TL2001

SECTION 8: Exposure Controls / Personal Protection

Control Parameters	No data available.
Permissible Exposure Limits (PELs)	No data available.
ACGIH Threshold Limit Values (TLVs)	No data available.
General Information Regarding PPE	The usual precautionary measures are to be adhered to when handling chemicals.
Hand, Skin, and Body Protection	Protective gloves.
Eye Protection	Not required.
Respiratory Protection	No data available.
Special Requirements for PPE	The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.
Appropriate Engineering Controls / Ventilation	No further data; see item 7.
Thermal Hazard Protection	No data available.

FineGrit™ Laminate

TL2001

SECTION 9: Physical and Chemical Properties

Appearance / Color	According to product specification.
State of Matter	Solid
Upper / Lower Flammability Limits	Product is not flammable.
Upper / Lower Explosion Limits	Not determined.
Odor	Characteristic
Odor Threshold	Not determined.
Vapor Density	Not applicable.
pH	No data available.
Relative Density	Not determined.
Melting Point / Melting Range	Undetermined.
Freezing Point / Freezing Range	No data available.
Solubility(ies)	Undetermined.
Initial Boiling Point / Boiling Range	No data available.
Flash Point	Not applicable.
Evaporation Rate	Not applicable.
Density	Not determined.
Relative Density	No data available.
Flammability (solid, gas)	Product is not flammable.
Partition Coefficient (N-Octane / Water)	Not determined.
Auto-Ignition Temperature	Not determined.
Viscosity: Dynamic / Kinematic	Not applicable.
Decomposition Temperature	Not determined.
Danger of Explosion	Product does not present an explosion hazard.
Vapor Pressure	Not applicable.
Specific Gravity	No data available.
Spontaneous Combustion	No data available.
Solubility / Miscibility with water	Not determined.
Solvent Content	0.00%
Oxidization	No data available.
Distribution Coefficient	No data available.
Molecular Weight	No data available.
Other Information	No further relevant information available.

FineGrit™ Laminate

TL2001

SECTION 10: Stability & Reactivity	
Reactivity	No data available.
Chemical Stability	No data available.
Possibility of Hazardous Reactions	No dangerous reactions known.
Thermal Decomposition / Conditions to Avoid	No decomposition if used according to specifications. No further relevant information available.
Incompatible Materials	No data available.
Hazardous Decomposition Products	No dangerous decomposition products known.
Hazardous Polymerization	This material is not known to have any hazardous polymerization characteristics.
SECTION 11: Toxicological Information	
Acute Toxicity	No data available.
Primary Irritant Effects on the Skin	No irritating effect.
Primary Irritant Effects on the Eye	No irritating effect.
Primary Irritant Effects upon Inhalation	No data available.
Primary Irritant Effects upon Ingestion	No data available.
Delayed, Immediate, and Chronic Effects from Exposure	No data available.
Symptoms	No data available.
Carcinogen Information: if Listed in NTP or IARC	No data available.
Sensitization	No sensitizing effects known.
STOT (Specific Target Organ Toxicity): Single and Repeated Exposure	No data available.
Additional Toxicological Information	When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us. The substance is not subject to classification according to the latest version of the EU lists.
SECTION 12: Ecological Information	
Ecological & Aquatic Toxicity	No further relevant information available.
Persistence and Degradability	No further relevant information available.
Bioaccumulative Potential	No further relevant information available.
Mobility in Soil / Agronomical Movement	No further relevant information available.
Additional Ecological Information	Generally not hazardous for water.

FineGrit™ Laminate

TL2001

SECTION 13: Disposal Considerations	
Disposal Method and Precautions	Smaller quantities can be disposed of with household waste.
Recommended Cleansing Agents	Water, if necessary together with cleansing agents.
Contaminated Packaging	No data available.
General Comment	Dispose according to Local, Federal, and State / Official Regulations.
References to Other Sections	No data available.
SECTION 14: Transport Information	
UN Number	Void
UN Proper Shipping Name	Void
Transport Hazard Class(es)	Void
Class	Void
Packing Group Number	Void
Environmental Hazards	Void
Marine Pollutant	No
Special Precautions for User	Not applicable.
UN "Model Regulation"	-
Bulk Transport Regulations	Not applicable.
SECTION 15: Regulatory Information	
Chemical Safety Assessment	A Chemical Safety Assessment has not been carried out.
SECTION 16: Other Information	
Last Revision	February 15, 2024
Training Instructions	None Known
Data Sources	Data provided is from Manufacturer's SDS Sheets.
Disclaimer	This information is based on our supplier's present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

nobelus[®]
CONSIDER IT FINISHED

The information furnished herein is believed to be factual. No hazardous substances are used in the manufacturing of this product on this material safety data sheet with the exceptions indicated. Though no specific analysis is done for the products or the raw material used in its manufacturing for hazardous substances stated in various states list. The information is taken from works and qualified experts, however nothing contained in the information is to be taken as warranty or representation for which Nobelus[®], bears legal responsibility.

UK | TL2001 - NOVEMBER 2024