

Platinum[®] PET GS 33 mic Gloss Laminate

PAGE 1 OF 6

LFGS

SECTION 1: Material Identification

Product Name	Platinum PET GS 33 mic Gloss Laminate
Recommended Use	Lamination.
Uses Advised Against	No data 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	Not classified.
Signal Word	No data available.
Hazard Statements	May release irritating and/or toxic vapors at elevated processing temperatures or if involved in a fire. Heated film may cause thermal burns to eyes and skin.
Pictograms	No data available.
Precautionary Statements	No data available.
CAS Hazard Class	Not applicable.
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	No labeling applicable.
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
Not applicable - product is an article.		
Impurities & Stabilizing Additives	No data available.	
Trade Secret Claims	No data available.	

Platinum[®] PET GS 33 mic Gloss Laminate

PAGE 2 OF 6

LFGS

SECTION 4: First Aid Measures	
General Information	Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
Following Inhalation	Allow victim to breathe fresh air. Allow the victim to rest.
After Eye Contact	Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist or if contact with heated product occurs.
After Skin Contact	Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse. For heated product contact with skin, cool immediately with water. Do not peel cooled material away from skin; obtain medical attention.
After Ingestion	Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.
Important Symptoms and Effects, Both Acute and Delayed	Not expected to present a significant hazard under anticipated conditions of normal use.
Recommendations for Immediate Medical Care / Special Treatment	No additional information available.
SECTION 5: Fire Fighting Measures	
General Information	No data available.
Suitable Extinguishing Agents / Equipment	Foam. Dry powder. Carbon dioxide. Water spray. Sand.
Unsuitable Extinguishing Agents / Equipment	Do not use a heavy water stream which has the potential of splattering molten polymer and spreading the fire.
Special Exposure Hazards Arising from the Substance itself, Combustion Products, or Resulting Gases	Polymer may melt and drip burning polymer that can spread the fire and increase personal injuries. Film may pick up strong static charges during processing. Do not use in dusty or solvent laden air, as a static discharge could cause a flash fire or explosion of the solvent or dust.
Special Protective Equipment for Fire Fighters	Do not enter fire area without proper protective equipment, including self-contained breathing apparatus.
Fire Fighting Procedures and Precautions	Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment.
Heat Value	No data available.
SECTION 6: Accidental Release Measures	
Personal Precautions, Protective Equipment, and Emergency Procedures	Evacuate unnecessary personnel. Equip cleanup crew with proper protection. Ventilate area.
Environmental Precautions and Protective Procedures	Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.
Methods for Containment and Cleanup	On land, sweep or shovel into sealable containers. Spilled material may be recycled. If recycling is not practical, disposal should be done in accordance with federal, state and/or local regulations.
References to Other Sections	See Heading 8. Exposure controls and personal protection.
SECTION 7: Handling and Storage	
Precautions for Safe Handling	Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor.
Conditions for Safe Storage including Incompatibilities	Store in a cool, dry area away from direct heat or sunlight. Incompatible materials: Strong oxidizing agents; strong bases; Sources of ignition; Direct sunlight.
Shelf Life	No data available.
Precautions against Fire and Explosion	No data available.

Platinum[®] PET GS 33 mic Gloss Laminate

LFGS

SECTION 8: Exposure Controls / Personal Protection

Control Parameters	ACGIH - Not applicable. OSHA - Not applicable.
Permissible Exposure Limits (PELs)	No data available.
ACGIH Threshold Limit Values (TLVs)	No data available.
General Information Regarding PPE	No data available.
Hand, Skin, and Body Protection	Avoid all unnecessary exposure. Hand protection not normally required. Wear heat-resistant gloves if handling heated material. Do not eat, drink or smoke during use.
Eye Protection	Chemical goggles or safety glasses. Use face shield when processing molten material.
Respiratory Protection	Not typically required. If used, only NIOSH approved respirators should be worn.
Special Requirements for PPE	No data available.
Appropriate Engineering Controls / Ventilation	No data available.
Thermal Hazard Protection	No data available.

Platinum[®] PET GS 33 mic Gloss Laminate

PAGE 4 OF 6

LFGS

SECTION 9: Physical and Chemical Properties

Appearance / Color	None.
State of Matter	Solid.
Upper / Lower Flammability Limits	No data available.
Upper / Lower Explosion Limits	No data available.
Odor	None.
Odor Threshold	None.
Vapor Density	No data available.
pH	No data available.
Relative Density	No data available.
Melting Point / Melting Range	No data available.
Freezing Point / Freezing Range	No data available.
Solubility(ies)	No data available.
Initial Boiling Point / Boiling Range	No data available.
Flash Point	No data available.
Evaporation Rate	No data available.
Density	No data available.
Relative Density	No data available.
Flammability (solid, gas)	No data available.
Partition Coefficient (N-Octane / Water)	No data available.
Auto-Ignition Temperature	No data available.
Viscosity: Dynamic / Kinematic	No data available.
Decomposition Temperature	No data available.
Danger of Explosion	No data available.
Vapor Pressure	No data available.
Specific Gravity	No data available.
Spontaneous Combustion	No data available.
Solubility / Miscibility with water	No data available.
Solvent Content	No data available.
Oxidization	No data available.
Distribution Coefficient	No data available.
Molecular Weight	No data available.
Other Information	No additional information available.

Platinum[®] PET GS 33 mic Gloss Laminate

PAGE 5 OF 6

LFGS

SECTION 10: Stability & Reactivity	
Reactivity	No additional information available.
Chemical Stability	Stable under normal conditions of storage and use.
Possibility of Hazardous Reactions	No data available.
Thermal Decomposition / Conditions to Avoid	Direct sunlight. Sources of ignition. Temperatures above 300°C.
Incompatible Materials	Strong oxidizing agents. Strong bases.
Hazardous Decomposition Products	Toxic fumes. Carbon monoxide. Carbon dioxide.
Hazardous Polymerization	Hazardous polymerization will not occur.
SECTION 11: Toxicological Information	
Acute Toxicity	Not classified.
Primary Irritant Effects on the Skin	Not classified.
Primary Irritant Effects on the Eye	Not classified.
Primary Irritant Effects upon Inhalation	Not classified.
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	Not classified.
Sensitization	Not classified.
STOT (Specific Target Organ Toxicity): Single and Repeated Exposure	Not classified.
Additional Toxicological Information	No additional information available.
SECTION 12: Ecological Information	
Ecological & Aquatic Toxicity	No additional information available.
Persistence and Degradability	Not established.
Bioaccumulative Potential	Not established.
Mobility in Soil / Agronomical Movement	No additional information available.
Additional Ecological Information	No data available.
Additional Ecological Information	Avoid release to the environment.
SECTION 13: Disposal Considerations	
Disposal Method and Precautions	Dispose in a safe manner in accordance with local, state and federal regulations. Recover or recycle whenever possible. Film may be recycled with schemes that can use mixed polymers.
Recommended Cleansing Agents	No data available.
Contaminated Packaging	No data available.
General Comment	Dispose according to Local, Federal, and State Regulations.
References to Other Sections	No data available.

Platinum[®] PET GS 33 mic Gloss Laminate

PAGE 6 OF 6

LFGS

SECTION 14: Transport Information	
UN Number	No data available.
UN Proper Shipping Name	No data available.
Transport Hazard Class(es)	No data available.
Class	No data available.
Packing Group Number	No data available.
Environmental Hazards	No data available.
Marine Pollutant	No data available.
Special Precautions for User	No data available.
UN "Model Regulation"	No data available.
Bulk Transport Regulations	No data available.
Other Transport Regulations	Not regulated for transport in accordance with DOT.
SECTION 15: Regulatory Information	
Chemical Safety Assessment	No regulatory information provided.
SECTION 16: Other Information	
Last Revision	June 2024
Training Instructions	None Known.
Data Sources	Data provided is from Manufacturer's SDS Sheets.
Disclaimer	<p>Per OSHA: "Article" means a manufactured item: which is formed to a specific shape or design during manufacture; (ii) which has end use function(s) dependent in whole or in part upon its shape or design during end use; and (iii) which does not release, or otherwise result in exposure to, a hazardous chemical under normal conditions of use.</p> <p>Per OSHA if an article does not potentially release chemicals during normal operating conditions it is considered exempt from requiring an SDS per 29 CFR 1910.1200 (b)(6)(iv). THE DATA CONTAINED IN THIS AIS IS BASED UPON OUR SUPPLIER'S CURRENT KNOWLEDGE AND IS INTENDED TO DESCRIBE THE PRODUCT FOR PURPOSES OF HEALTH, SAFETY, AND ENVIRONMENTAL REQUIREMENTS ONLY. IT SHOULD THEREFORE NOT BE CONSTRUED AS GUARANTEEING ANY SPECIFIC PROPERTY OF THE PRODUCT. THE DATA RELATES ONLY TO THE DESIGNATED PRODUCT(S) AND NOT TO THE USE OF SAID PRODUCT(S) IN COMBINATION WITH OTHER MATERIALS. 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. RESPONSIBILITY FOR PROPER PRECAUTIONS AND SAFE USE OF THE PRODUCT RESTS WITH THE USER. ALL DATA IN THIS AIS IS TYPICAL OF THE PRODUCT AS A WHOLE, NOT SPECIFIC TO AN INDIVIDUAL BATCH OR LOT. IT IS THE RESPONSIBILITY OF THE USER TO COMPLY WITH ALL FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS.</p>

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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.

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