



MATERIAL SAFETY DATA SHEET (MSDS)

LMP Wax

Document Status: Draft – Requires Manufacturer Verification

Product Name: LMP Wax

Supplier: Baskim

Document Date: October 2026

Section 1: Identification of the Substance/Mixture and of the Company

Product Identifier: LMP Wax

Product Type: Industrial Wax

Recommended Uses: Industrial processing, plastics manufacturing, polymer compounding, and other applications approved for the specific grade.

Supplier Name: Baskim

Section 2: Hazards Identification

The hazard classification of LMP Wax must be established using its verified composition and applicable regulatory requirements.

Classification: To be determined from manufacturer data.

Potential Hazards to Assess:

- Contact with hot molten material may cause thermal burns.
- Heated wax may release fumes or decomposition products, depending on its composition and temperature.
- Spilled material may create a slipping hazard.
- Combustibility and dust-related hazards, where relevant, depend on the product's physical form and properties.

Precautionary Measures:

- Avoid contact with hot material.
- Provide appropriate ventilation during heating and processing.
- Avoid inhaling fumes or dust.
- Follow the manufacturer's handling and emergency procedures.



Section 3: Composition/Information on Ingredients

Component	Information
Product Name	LMP Wax
Chemical Composition	Manufacturer to confirm
Chemical Identity	To be confirmed
CAS Number	To be confirmed
Concentration	To be confirmed

Hazardous Ingredients To be assessed by the manufacturer

The exact chemical identity and composition must be obtained from the supplier before this section can be finalized.

Section 4: First-Aid Measures

Inhalation: Move the affected person to fresh air if exposure to fumes or dust causes discomfort. Seek medical attention if symptoms persist or breathing difficulties occur.

Skin Contact: For contact with molten wax, cool the affected area immediately with cool running water. Do not forcibly remove material adhering to the skin. Obtain urgent medical attention for thermal burns.

Eye Contact: If dust, particles, or molten material enter the eyes, rinse cautiously with clean water. Do not attempt to remove solidified molten material from the eye. Obtain immediate medical attention, particularly for hot-material exposure.

Ingestion: Rinse the mouth. Do not induce vomiting unless instructed by medical personnel. Seek medical advice if symptoms or concerns arise.



Section 5: Fire-Fighting Measures

Suitable Extinguishing Media: To be confirmed using the product's verified fire-safety data. Depending on the material and surrounding fire, suitable media may include dry chemical powder, foam, or carbon dioxide.

Specific Hazards: Combustion may produce smoke and potentially hazardous decomposition products. The precise hazards depend on the product composition and fire conditions.

Protective Equipment: Firefighters should use appropriate protective equipment and self-contained breathing apparatus when required by the incident conditions.

Additional Precautions: Prevent contaminated firefighting water from entering drains or waterways where practicable.

Section 6: Accidental Release Measures

- Restrict access to the affected area as necessary.
- Avoid creating airborne dust when handling powdered material.
- Prevent spills from entering drains or waterways.
- Collect solid material using suitable tools and place it in properly labeled containers.
- Allow hot material to cool before handling, provided this can be done safely.
- Clean the affected area to remove slipping hazards.

Use protective equipment appropriate to the product form and spill conditions.

Section 7: Handling and Storage

Safe Handling:

- Follow established industrial handling procedures.
- Avoid direct contact with hot or molten wax.
- Provide adequate ventilation during heating and processing.
- Minimize dust generation if the product is supplied in powder form.
- Keep away from incompatible materials identified by the manufacturer.



Storage Conditions:

- Store in a designated, dry, well-ventilated area.
- Keep containers closed when not in use.
- Protect the product from contamination and moisture.
- Follow the manufacturer's specified temperature limits and storage recommendations.

Incompatible Materials: To be confirmed by the manufacturer.

Section 8: Exposure Controls/Personal Protection

Occupational Exposure Limits: To be confirmed for the actual product and any relevant ingredients or processing emissions.

Engineering Controls: Provide appropriate general or local exhaust ventilation where dust, fumes, or heated-material emissions may occur.

Personal Protective Equipment:

- **Eye Protection:** Safety glasses or goggles appropriate to the task.
- **Hand Protection:** Suitable protective gloves; heat-resistant gloves when handling hot equipment or molten material.
- **Skin Protection:** Protective work clothing appropriate to the exposure risk.
- **Respiratory Protection:** Assess based on the exposure conditions and applicable occupational requirements.

Select PPE through a task-specific risk assessment.



Section 9: Physical and Chemical Properties

Property	Value
Physical State	To be confirmed
Appearance	To be confirmed
Color	To be confirmed
Odor	To be confirmed
Melting Point / Range	To be confirmed
Boiling Point	To be confirmed, if applicable
Flammability	To be determined
Flash Point	To be confirmed, if applicable
Auto-Ignition Temperature	To be confirmed, if applicable
Vapor Pressure	To be confirmed, if applicable
Density	To be confirmed
Water Solubility	To be confirmed
Viscosity	To be confirmed at specified temperature

Decomposition Temperature To be confirmed

Section 10: Stability and Reactivity

Reactivity: To be assessed using the manufacturer's verified data.

Chemical Stability: To be confirmed for the specified grade under recommended storage and handling conditions.

Conditions to Avoid: Uncontrolled heating, ignition sources where relevant, and processing conditions outside the manufacturer's recommendations.

Incompatible Materials: To be identified by the manufacturer.

Hazardous Decomposition Products: Depend on the chemical composition and conditions of thermal decomposition or combustion.

Section 11: Toxicological Information

Product-specific toxicological information has not been provided.



The manufacturer should assess relevant information concerning acute toxicity, skin and eye irritation, sensitization, repeated exposure, and other endpoints applicable to the material's composition.

Avoid assuming that the product is non-toxic or non-hazardous without supporting data.

Section 12: Ecological Information

Environmental effects must be assessed using verified product data.

Relevant considerations include aquatic toxicity, persistence, degradability, bioaccumulation potential, and mobility in soil.

Avoid releasing the product into drains, soil, or waterways.

Section 13: Disposal Considerations

Dispose of unused product, contaminated packaging, and collected spills in accordance with applicable local and national regulations.

Do not discharge waste into drains or waterways. Determine the appropriate waste classification from the product composition and local requirements.

Section 14: Transport Information

Transport Item	Information
UN Number	To be determined
Proper Shipping Name	To be determined
Transport Hazard Class	To be determined
Packing Group	To be determined
Environmental Hazards	To be assessed

Special Transport Precautions Follow verified product and transport requirements

Do not assume the product is unregulated for transport until its classification has been verified.



Section 15: Regulatory Information

The supplier must determine the applicable chemical safety, workplace, environmental, labeling, and transport requirements for the product and destination market.

For supply in the European Economic Area, assess the applicable REACH and CLP requirements. Other markets may impose different obligations.

The final document should reflect the current regulations applicable to the actual product.

Section 16: Other Information

Document Title: LMP Wax Safety Data Sheet

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Preparation Date: October 2026