



LMP Wax – Technical Data Sheet (TDS)

Product Name: LMP Wax

Product Category: Industrial Wax

Application: Plastics Processing, Masterbatch, Polymer Compounding, and Other Industrial Applications

1. Product Description

LMP Wax is an industrial wax product intended for applications where controlled melting behavior, flow characteristics, lubrication, or dispersion performance may be required. Its suitability depends on the product's chemical composition, technical specifications, and compatibility with the target formulation.

Manufacturers should evaluate the grade under actual processing conditions before incorporating it into commercial production.

2. Technical Specifications

Property	Specification
Appearance	To be confirmed
Physical Form	To be confirmed
Chemical Composition	Supplier to confirm
Melting Point / Range	To be confirmed
Melt Viscosity	To be confirmed at specified temperature
Density	To be confirmed
Color	To be confirmed
Acid Value	To be confirmed, if applicable
Flash Point	To be confirmed, if applicable
Thermal Stability	To be evaluated for intended application

Note: The values above must be completed using the manufacturer's verified specifications for the exact LMP Wax grade.



3. Key Features and Potential Benefits

- May support lubrication during polymer processing.
- May assist pigment and additive dispersion in suitable formulations.
- Can be evaluated for flow modification and surface property control.
- May support processing consistency when correctly matched to the application.
- Offers potential use in selected plastics, polymer, and adhesive formulations.

Actual performance depends on the grade, dosage, formulation, and operating conditions.

4. Typical Applications

- Masterbatch and pigment dispersion
- PVC processing and compounding
- Polyethylene and polypropylene formulations
- Plastics manufacturing
- Selected hot-melt adhesive formulations
- Other industrial applications requiring compatible wax additives

Application suitability should be confirmed with the supplier before use.

5. Handling and Storage

- Store in a cool, dry, well-ventilated area.
- Keep the product in its original, properly labeled packaging.
- Protect against contamination and moisture.
- Follow the handling precautions and storage conditions stated in the Safety Data Sheet (SDS).
- Use suitable personal protective equipment according to the product's safety documentation.

6. Packaging

Available packaging: To be confirmed by the supplier.

Packaging options, net weight, pallet configuration, and bulk shipment availability should be confirmed before ordering.



7. Quality Documentation

The following documents may be requested from the supplier:

- Technical Data Sheet (TDS)
- Safety Data Sheet (SDS)
- Certificate of Analysis (CoA) for the relevant batch
- Additional compliance documentation, where applicable

8. Disclaimer

The information in this document is intended as a product-information template and does not constitute verified technical specifications for a particular LMP Wax grade. Buyers should obtain the current manufacturer-issued TDS and batch-specific Certificate of Analysis before making purchasing or processing decisions.

Supplier: Baskim

Last Updated: October 2026