

# Polymer Add (Thailand) Co.,Ltd.

Office - 106, Chalarempriakiat, Lor 9, Soi 22, Yak 5, Nongbon, Prawet, Bangkok, Thailand 10250

Factory - 188/3, Moo 8, Tambon Bangpu Mai, Amphoe Muang Samut Prakan, Samutprakan, Thailand 10280

Mobile - Thai : 0804531391, English: 0839415475, E-mail – contact@polymeradd.co.th



## SAFETY DATA SHEET (SDS)

**Product Name:** LAMIBOND F65 – Micronized Additive Blend for Lamination Adhesives

### 1. Identification of the Substance/Mixture and of the Company/Undertaking

Field	Information
Product Name	LAMIBOND F65
Recommended Uses	Additive blend for PU, EVA-based and solvent-based lamination adhesives
Manufacturer	Polymer Add (Thailand) Co., Ltd
Office Address	106, Chalarempriakiat, Lor 9, Soi 22, Yak 5, Nongbon, Prawet, Bangkok, Thailand 10250
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Email	contact@polymeradd.co.th

### 2. Hazards Identification

Field	Description
Classification	Not hazardous under GHS
Hazards	May cause mild irritation to eyes, skin, or respiratory tract in dust form
Signal Word	None

### 3. Composition/Information on Ingredients

Substance	CAS No	Purity
Glycerol Monostearate (GMS)	31566-31-1	40%
Fumed Silica	112945-52-511	30%
Micronized PE Wax (HDPE)	9002-88-4	20%
Micronized Calcium Carbonate	471-34-1	10%

### 4. First Aid Measures

- **Inhalation:** Remove to fresh air, seek medical attention if symptoms persist
- **Skin Contact:** Wash with soap and water
- **Eye Contact:** Rinse immediately with plenty of water
- **Ingestion:** Rinse mouth, seek medical advice if unwell

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## 5. Firefighting Measures

- **Extinguishing Media:** CO<sub>2</sub>, dry chemical, foam
- **Hazards:** Combustion may produce CO, CO<sub>2</sub>, and particulate matter
- **Protection:** Use self-contained breathing apparatus and full protective clothing

## 6. Accidental Release Measures

Avoid generation of dust

Sweep or vacuum using dust control procedures

Prevent release into drains or surface waters

## 7. Handling and Storage

- **Handling:** Use with adequate ventilation, avoid inhalation of dust
- **Storage:** Store in tightly sealed containers below 30 °C and <60% RH; avoid moisture

## 8. Exposure Controls / Personal Protection

Field	Information
Exposure Limits	Treat as nuisance dust
PPE	Wear dust mask, gloves, and safety goggles

## 9. Physical and Chemical Properties

Property	Value
Appearance	Fine white powder
Odour	Neutral
Particle Size (D90)	<10 µm
Bulk Density	~0.40–0.48 g/cm <sup>3</sup>
Moisture Content	<0.5%

## 10. Stability and Reactivity

Stable under normal storage and handling conditions

Avoid contact with strong acids and oxidizing agents

## 11. Toxicological Information

Low toxicity under normal conditions

Prolonged inhalation of dust may cause respiratory irritation

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## 12. Ecological Information

Not expected to be harmful to aquatic life in normal use

Avoid uncontrolled release to environment

## 13. Disposal Considerations

Dispose in accordance with local regulations as non-hazardous industrial waste

## 14. Transport Information

Not classified as hazardous for transport (ADR, IMDG, IATA)

## 15. Regulatory Information

All components listed or exempted under global chemical inventories

Free from SVHCs, nitrites, and BTA.

## 16. Other Information –

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**Prepared by: Polymer Add Thailand**

### Disclaimer:

Data is believed accurate but should be verified by the end user for specific applications.

This SDS is provided for industrial handling and transportation purposes only. It does not serve as a product specification or guarantee. Polymer Add (Thailand) Co., Ltd shall not be held liable for misuse or mishandling. Final responsibility lies with the user.