

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 (MSDS / SDS)

CALCIUM BENZOATE (MICRONISED)

1. Identification of the Substance and of the Company

Item	Details
Product Name	Calcium Benzoate (Micronized)
CAS No.	299-28-5
Recommended Use	Solid plasticizer / functional modifier for polymers
Uses Advised Against	Not for food, pharmaceutical, cosmetic, or consumer applications
Supplier	Polymer Add (Thailand) Co., Ltd
Office Address	106, Chalermprakiat R.9 Soi 22 Yak 5, Nongbon, Prawet, Bangkok 10250, Thailand
Factory Address	188/3 Moo 8, Bangpu Mai, Muang Samut Prakan, Samut Prakan 10280, Thailand
Email	contact@polymeradd.co.th

2. Hazards Identification

Item	Description
Classification (CLP)	Not classified as hazardous
Signal Word	None
Hazard Statements	Not applicable
Other Hazards	Fine powder may cause mechanical irritation

3. Composition / Information on Ingredients

Component	CAS No.	Concentration
Calcium Benzoate	299-28-5	≥ 98 %

4. First Aid Measures

Exposure Route	Measures
Inhalation	Move to fresh air
Skin Contact	Wash with soap and water
Eye Contact	Rinse with water for at least 15 minutes
Ingestion	Rinse mouth, seek medical advice if needed

5. Firefighting Measures

Item	Description
Extinguishing Media	Water spray, foam, CO ₂
Decomposition Products	Carbon oxides

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6. Accidental Release Measures

Item	Description
Personal Precautions	Avoid dust formation
Cleanup Methods	Sweep or vacuum carefully

7. Handling and Storage

Item	Recommendation
Handling	Avoid dust inhalation
Storage	Cool, dry place

8. Exposure Controls / Personal Protection

Item	Recommendation
Eye Protection	Safety goggles
Skin Protection	Protective gloves
Respiratory Protection	Dust mask if required

9. Physical and Chemical Properties

Property	Value
Appearance	White powder
Odour	Odourless
Melting / Decomposition	> 300 °C
Solubility	Slightly soluble in water

10. Stability and Reactivity

Item	Description
Stability	Stable under normal conditions
Incompatible Materials	Strong oxidising agents

11–16. Additional Information

- Not classified as hazardous
- Not regulated for transport
- Dispose according to local regulations

SDS Version: 1.0

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