

硬脂酸锂(Lithium Stearate)**产品性质**

本品为白色微细粉末,常温常压下稳定,不溶于水,乙醇和乙酸乙酯,在矿物油中形成胶体。本品无毒,无过敏作用。

产品指标

质量指标 符合 内控指标

项目	指标
锂含量	≥ 2.0
加热减量($105\pm3^{\circ}\text{C}$)%	≤ 1.0
筛余物(通过0.075mm筛)%	≤ 1.0
游离酸(以硬脂酸计)%	≤ 0.5
熔点°C	≥ 220

产品用途

本品是高温润滑剂和稳定剂用作高温润滑剂,塑料工业稳定剂等。蜡笔、化妆品用乳化分散剂。与PVC配方具有更好的热稳定和润滑效果。

包装及储存

- 本品宜在通风、干燥、阴凉处储存,注意防潮、避光、防热。
- 本品为塑料编织袋内衬薄膜袋,净重10kg。

Lithium Stearate**Product character**

This product is a white fine powder , under normal temperature and pressure stable , insoluble in water , ethanol and ethyl acetate , the formationof colloid in mineral oil . Non-toxic , no allergic effect .

Specification

Items	Specification
Calcium Content	≥ 20
Heating loss ($105\pm3^{\circ}\text{C}$)%	≤ 1.0
Fineness (thr . 0.075mm screen) %	≤ 1.0
Free Fatty Acid (As Stearic acid) %	≤ 0.5
Melting Point °C	≥ 220

Applications

This product is high temperature lubricants and stabilizers usedas high temperature lubricants, plastic industrial stabilizer, etc..Emulsion dispersant for cosmetics and cosmetics, and the PVC formulahas better thermal stability and lubrication effect.

Packing and Storage

In net 10 kg polywoven bags. Keep it in airtight containers and dry, cool and dark place. Damp-proof, sun protection and far from fire,