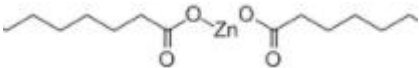




TECHNICAL DATA SHEET

Product	Zinc stearate
Chemical Name	ZNS;Zinc Stearate, ZnO;stavinorzn-e;
CAS	557-05-1
Chemical Formula	C ₃₆ H ₇₀ O ₄ Zn
Molecular Weight	632.33
EINECS Number	209-151-9
Molecular structure	

SPECIFICATION :

ITEM	STANDARD LIMITS
Appearance	White or off white powder
Melting point	128-130 °C (lit.)
Boiling point	240°C[at 101 325 Pa]
Density	1.095g/cm ³
Flash point	180°C
Storage	Inert atmosphere,Room Temperature
Insoluble	alcohol: insoluble(lit.)

Packaging :

25kgs drum or pack as customer requirements.

Application:

- 1) Used as softening lubricant for rubber products, polishing agent for textiles, and stabilizer for PVC plastics
- 2) It is used in pharmaceutical industry, the preparation of curing oil and lubricant, and also used as paint drying agent. It is used for processing PVC and non-toxic rubber products,
- 3) Stabilizer; lubricant; grease; Accelerator; Thickening agent

Shelf Life:

2 years in original packaging containers.