

APL-308 Zinc Stearate

Technical Data Sheet

Version1-issue2011/02

Characteristics

- 1:Stable, transparent, good polishment, excellence dispersion, anti-deposition;
- 2:Cannot solve in the water, aether and ethanol;
- 3:Can solve in the high-temperature benzene, acid and general solvent.

Storage conditions

stored in the sealed container during the 5 °C~35°C.

Package

20kg / bag

Recommended Application Areas

PVC stabilizer	Sanding sealer vanish
Wooden varnish	Plastic
Macromolecule colophony	Fibre rubber
Cosmetic	Powder metallurgy and cement products.

Sales Specification

These technical data are determined for each lot before its release by our quality control laboratory

	Unit	Value	Analyze area	Analyze method
Metal content (zinc)	%	10.98	10.0-11.2	USP23
Metal oxide (zinc oxide)	%	13.67	12.5-14.0	USP23
Water content	%	0.3	Max0.5	Infrared

Additional Data

	Unit	Value	Analyze area	Analyze method
Free fatty acids	%	0.24	Max 1	FCC111
Melting degree	°C	123.8	120 - 128	Melting point
Density	G/L	268	230 - 310	In house

Loading

1*20 container, one container can be loaded for 16.0 tons without pallet, 11.2tons with pallet.

