



TECHNICAL DATA SHEET

ZINC STEARATE

GRADE PM

Chemical Name	: Zinc Octadecanoate	Molecular Weight	: 632g mol-1
CAS Number	: 557-05-1	Product Form	: White Fine Powder
EINECS Number	: 209-151-9	Packaging	: 25Kgs. PP Bags or Laminated Paper Bags with extrainer Polyliner.
HS Tariff Number	: 2915.70		
Chemical Formula	: C36H70O4Zn	Storage Conditions	: Store in a cool & dry location and in well-ventilated area.
Features/Benefits	: The ash content and particle size are specially adjusted so as to suit polyolefins and masterbatch manufacturers.		

SPECIFICATIONS

PROPERTIES	UNIT	LIMIT
Appearance	-	Whitepowder
Ash (as ZnO)	%wt.	13.0 -14.0
Free Fatty Acid	%wt.	0.50 max.
Moisture	%wt.	0.50 max.
Melting point	oC	118 - 125
Bulk density Typical	gm./l	200 - 300
Sieve Residue	325 Mesh	1% max.