## **TECHNICAL DATA SHEET**



Chemical Name	33	Magnesium Octadecanoate	Molecular Weight		591 g mol-1
CAS Number		557-04-0	Product Form	35	White Fine Powder
EINECS Number		209-150-3	Packaging	100	25Kgs. PP Bags or Laminated Paper Bags with extrainner
HS Tariff Number	3	2915.70			Polyliner.
Chemical Formula		C36H70MgO4	Storage Conditions		Store in a cool & dry
Features/Benefits		With low ash content, this grade is manufactured for use in Plastic industry.			location and in well-ventilated area.

## **SPECIFICATIONS**

PROPERTIES	UNIT	LIMIT	
Appearance	#	White powder	
Ash (as MgO)	%wt.	7.2 - 8.5	
Free Fatty Acid	96wt.	1.5 max.	
Moisture	%wt.	4.0 max.	
Melting point	oC	135 - 150	
Bulk density Typical	gm./I	200-300	
Sieve Residue	200 Mesh	2% max.	