



## SINWON CHEMICAL CO., LTD.

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### TECHNICAL DATA SHEET

1. Product name <Grade> : HI-MAST
2. Chemical name : Magnesium stearate
3. Synonyms : Fatty acids, C16-18, Magnesium salts
4. CAS number : 557-04-0, 91031-63-9
5. EINECS/ELINCS number : 209-150-3, 292-937-2
6. The first date of preparation : 29 April 1993
7. The last revision date & number : 1 July 2008 (1st)

Items	Unit	Specifications	Test methods
Appearance	-	White powder	
Ash	%	7 ~ 8	
Magnesium content	%	4 ~ 5	
Melting Point	℃	135 ~ 145	SWI-Research DEPT-05
Moisture	%	4 Max.	
Free fatty acid	%	1 Max.	
Through 325mesh	%	99 Max.	

Manager of QC & Research DEPT



SINWON CHEMICAL CO.,LTD.

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PRESIDENT W. K. SONG