



SINWON CHEMICAL CO., LTD.

1Ra-106, Sihwa Industrial Complex, No. 1236-5, Jeongwang-Dong, Siheung-City, Gyeonggi-Do, Korea

Tel : 82-31-432-6688, 9200 / Fax : 82-31-432-9204

Homepage : <http://www.swchem.co.kr> / E-mail : swc8@swchem.co.kr

TECHNICAL DATA SHEET

1. Product name <Grade> : HI-FLOW <WP>
2. Chemical name : Zinc stearate & Talc powder complex
3. Synonyms : Fatty acids, C16-18, zinc salts & Talc powder complex
4. CAS number : 557-05-1, 91051-01-3 / 14807-96-6
5. EINECS/ELINCS number : 209-151-9, 293-049-4 / 238-877-9
5. The first date of preparation : 1 October 1999
6. The last revision date & number : 30 January 2009 (2nd)

Items	Unit	Specifications	Test methods
Appearance	-	White powder	
Ash	%	30 ~ 40	
Zinc content	%	7.5 ~ 8.5	
Melting Point	°C	112 ~ 122	SWI-Research DEPT-05
Moisture	%	1 Max.	
Free fatty acid	%	1.0 - 2.0	
Bulk density	g/ml	0.16 ~ 0.26	
Through 600mesh	%	99 Min.	

Manager of QC & Research DEPT



SINWON CHEMICAL CO.,LTD.

won keun Song

PRESIDENT W.K. SONG

www.swchem.co.kr