



UNIPROMA CHEMICAL CO., LIMITED

9-405, 231 Greenland Avenue, Huaqiao,
Kunshan, Suzhou, Jiangsu, 215332 China.
Tel: 86-21-3925 4391, 3925 4392 Fax: 86-21-3925 4397
Email: info@uniproma.com Website: www.uniproma.com

Sunsafe® ZnOM (Z301M)

Trade name: Sunsafe® ZnOM (Z301M)

Catalog no.: 23109

Chemical name: Microfine Zinc Oxide

INCI name: Zinc Oxide (and) Methicone

CAS no.: 1314-13-2; 9004-73-3

Batch no.: U20181113-1

Manufacturing date: 13 Nov., 2018

Expiry date: 12 Nov., 2020

Quantity: 150g/bag*1

Items	Specification	Results
1. Appearance:	White powder	Pass
2. Average grain size nm:	30 ± 10	Pass
3. Property of surface:	Hydrophobic	Pass
4. Specific surface area m ² /g:	40 ~ 60	43
5. Surface modifiers(methylsiloxane) %:	3	3
6. ZnOM content (after processing)	96.0 min	96.5
7. Loss on drying %:	0.5 max	0.28
8. Loss on ignition %:	4.0 max	3.5
9. MnO(calculate by Mn) %:	0.001 max	Pass
10. PbO(calculate by Pb) %:	0.001 max	Pass
Conclusion:	Pass	