



Product description	* SL9806A-M, SL9806B, SL9806C are 3 components of silicone slip coating agent. * This product can be coated by spraying, gravure coating, knife coating, dip-coating or brushing. * The workability may be adjusted according to the dilution rate.
Applications	* Silicone kitchenware * Artificial leather * Industrial silicone (ACF bonding, Bellows etc.)
Key performance properties	* Decreases surface friction and gives soft feel * Antifouling coating and easy dust removal * Reduces surface tackiness * Reduces surface scratches * Environment friendly product * Good adhesion to KCC silicone elastomers

Typical Property Data

Benefits	* Easy dispersion * Good workability * Mild solvent				
Typical properties	Properties	Condition	SL9806A-M (Base)	SL9806B (Hardener)	SL9806C (Diluent)
	Color	Naked eye	Translucent	Transparet	Transparet
	Viscosity	A – Rheometer 10/s B, C – Broofield LV SC4-18	19,000 cP	4 cP	4 cP
	Mixed Viscosity	Broofield LV SC4-18	80 cP		
	Nonvolatile Content	105℃, 3ht	16.5%		
	Coefficient of kinetic friction	Friction Tester (MTT175)	0.4		
How to use	* Recommended Mixing Ratio : A / B / C = 1 / 1 / 2 → The workability may be adjusted according to the dilution rate. * Recommended Curing Condition : 160℃, 6min → The curing rate may vary depending on coating thickness and temperature. * The adhesion decreases if the surface is contaminated. → Please clean the surface before coating. * If you leave the product for a long time, it will cause precipitation. → Please stir the product or mixture well before using.				
Features	* 3 component * Addition cure * Heat cure				

* Soft feel

Storage and packaging	
Shelf life and storage	* Use it within 12 months from the day of manufacture. * Store in a cool dry place out of direct sunlight. * Keep out of the reach of the children.
Packaging	* SL9806A-M : 20kg Straight PE pail * SL9806B, SL9806C : 22L Jerrycan
Remarks	
Handling	* Curing time can be different from temperature ranges.
Precautions	* If contacts or contains with water, sulfur, nitrogen compounds, organic metallic salts, Sn compounds, phosphorus compounds ,vulcanized rubber, etc. might cause curing faults, careful attention is needed at all times. * Keep out of the reach of children. Do not swallow. * Do not use heat, open flame, sparks or other sources of ignition. * For industrial use only * No shock and vibration * Store in a cool place out of direct sunlight. When stored at or below 30℃ in the original unopened containers have a useable life of 12 months from the date of production. * All parts should be as clean and dry as possible prior to applications. * Use product after completely cured. * Keep away from ultraviolet light. * Wear eye protection and protective glove when handling this product. Maintain adequate ventilation in the work place at all times. * Wash thoroughly affected skin areas with mild soap and plenty of water * Do not dispose of the emptied container unless the contents have been completely removed and the container has been flushed with a clean neutral solvent and then dried up. * Use product within shelf life.
Warranty information	The information contained herein is offered in good faith and is believed to be accurate. However, because conditions and methods of use of our products are beyond our control, this information should not be used in substitution for customer's tests to ensure that KCC's products are safe, effective, and fully satisfactory for the intended end use. KCC's sole warranty is that the product will meet the KCC sales specifications in effect at the time of shipment. Your exclusive remedy for breach of such warranty is limited to replacement of any product shown to be other than as warranted. KCC specifically disclaims any other express or implied warranty of fitness for a particular purpose or merchantability. Unless KCC provides you with a specific, duly signed endorsement of fitness for use, KCC disclaims liability for any incidental or consequential damages. Suggestions of use shall not be taken as inducements to infringe any patent.
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※ Please refer to MSDS if you want to know more specific usage or caution.
for further information, please see our website, www.kccworld.co.kr



