



PRODUCTS LINE UP FOR PERSONAL CARE

# COSMOMETHICONE



[www.cosmomethicone.com](http://www.cosmomethicone.com)



## 问候语

化学已深入并贴近人们生活的各个领域，运用于包括纤维、建筑、电气电子设备、汽车与化妆品等几乎所有领域的产品里。

COSMOMETHICONE(株)是于2018年2月成立的，以生产化妆品用硅原料为目的，从母公司“DAMIPOLYCHEM(株)”生产的硅产品中，选出更安全有效且环保的功能性有机硅氧烷成分，并以这些成分为主生产化妆品原料，一直为发展成化妆品原料领域的全球领军企业而努力。

本公司全体员工将竭尽全力开发与提供令客户满意的化妆品用硅原料产品，并希望大家能多多支持与鼓励我们。

谢谢。

COSMOMETHICONE股份公司全体员工



## PRODUCTS

# COSMOGREEN®

Silicone emollients and conditioners for skin and hair care products

Trade Name	INCI Name	Trade Name	INCI Name
CM405	Cyclopentasiloxane	FD1636C	Amodimethicone
CM410-0.65	Dimethicone	FD1640	Amodimethicone
CM410-6	Dimethicone	FD1641	Amodimethicone
CM410-10	Dimethicone	FD1643	Amodimethicone
CM4150	Diphenyl Dimethicone	FD1645	Amodimethicone
CM4151	Phenyl trimethicone	VP130C	Vinyl Dimethicone
CM4103	Caprylyl methicone	VP180C	Vinyl Dimethicone
CM4104	Lauryl methicone	VP1000C	Vinyl Dimethicone
CM4105	Stearyl methicone	CM4050	PCA Dimethicone
CM4106	Tocopheryloxypropyl trisiloxane	UVSIL350	Benzotriazole/Dimethicone

### ※ Volatile Cyclopentasiloxane & Dimethicone

Trade Name	INCI Name	Benefits	Characteristics	Appearance	Refractive Index	Viscosity cPs
CM405	Cyclopentasiloxane	<ul style="list-style-type: none"> <li>• 赋予柔和光滑感</li> <li>• 具有优秀扩散效果</li> </ul>	具有非冷却效果的硅单体 建议使用范围: 1.0-90.0	透明液状	1.396	3.7
CM410-0.65	Dimethicone	<ul style="list-style-type: none"> <li>• 具有优秀扩散效果</li> <li>• 没有粘稠感</li> <li>• 赋予皮肤光泽</li> </ul>	粘度低且不坚固，当作皮肤保护霜与护肤霜使用时，更易于达到保湿效果		1.376	0.65
CM410-6					1.396	6
CM410-10					1.396	10

### ※ Diphenyl Dimethicone & Phenyl Trimethicone

Trade Name	INCI Name	Benefits	Characteristics	Appearance	Refractive Index	Viscosity cPs
CM4150	Diphenyl Dimethicone	<ul style="list-style-type: none"> <li>• 赋予独特的光滑感</li> <li>• 赋予独特的柔和感</li> <li>• 具有高光泽度</li> </ul>	比普通苯酚硅的折射率高，与有机物的相容性较高	半透明液状	1.505	400
CM4151	Phenyl Trimethicone		有效提高光泽度 用于皮肤与发丝保护产品时可提高光滑感		1.460	25

### ※ Alkyl Methicone

Trade Name	INCI Name	Benefits & Characteristics	Appearance	Refractive Index	Viscosity cPs
CM4103	Caprylyl methicone	<ul style="list-style-type: none"> <li>• Cyclopentasiloxane代替用(比挥发性材料的干燥度低)</li> <li>• 无油脂性残留物</li> <li>• 赋予毫无油滑性质的质感</li> <li>• 改善湿发丝的梳理特征</li> <li>• 可与多种有机材料相容</li> </ul>	透明液状	1.413	3
CM4104	Lauryl methicone	<ul style="list-style-type: none"> <li>• 无油脂性残留物</li> <li>• 赋予毫无油滑性质的质感</li> <li>• 改善湿发丝的梳理特征</li> <li>• 可与多种有机材料相容</li> </ul>		1.413	5
CM4105	Stearyl methicone	<ul style="list-style-type: none"> <li>• 无油脂性残留物</li> <li>• 赋予毫无油滑性质的质感</li> <li>• 改善湿发丝的梳理特征</li> <li>• 可与多种有机材料相容</li> </ul>		1.432	9
CM4106	Tocopheryloxypropyl trisiloxane	<ul style="list-style-type: none"> <li>• S硅氧烷维他命E衍生物 - 抗氧化剂</li> <li>• 与多种有机材料都相容</li> <li>• Vitamin E不能轻易溶解于含硅化妆品或与之兼容</li> </ul>		1.472	700

## PRODUCTS

# COSMOGREEN®

### ※ Amodimethicone

Trade Name	INCI Name	Benefits	Application	Appearance	Amine Content wt. %	Viscosity cPs
FD1636C	Amodimethicone	<ul style="list-style-type: none"> <li>• 增强相容性</li> <li>• 保护彩妆</li> <li>• 保护皮肤</li> </ul>	<ul style="list-style-type: none"> <li>• 为受损发丝赋予光泽与弹性</li> <li>• 为受损发丝赋予柔和与光滑感</li> </ul>	半透明液状	0.90	25
FD1640				1.00	2,000	
FD1641				0.30	300	
FD1643				0.91	875	
FD1645				0.076	70,000	

### ※ Vinyl Dimethicone

Trade Name	INCI Name	Benefits & Characteristics	Appearance	Refractive Index	Viscosity cPs
VP130C	Vinyl Dimethicone	<ul style="list-style-type: none"> <li>• Vinyl末端型Dimethicone</li> <li>• Crosspolymer配合用硅氧烷</li> <li>• 附加反应用硅氧烷</li> </ul>	透明液状	1.405	130
VP180C				1.405	180
VP1000C				1.405	1,000

### ※ PCA Dimethicone

Trade Name	INCI Name	Benefits & Characteristics	Appearance	Refractive Index	Viscosity cPs
CM4050	PCA Dimethicone	<ul style="list-style-type: none"> <li>• 可溶于Oil (油) 的pyrrolidone carboxylic acid改性有机硅</li> <li>• 改善皮肤与秀发状态的营养剂</li> <li>• 具有长时间持续柔和感的特征</li> <li>• 适用于: 保护秀发、保护皮肤、防晒与彩妆化妆品</li> </ul>	淡黄色透明液状	10.9	700

### ※ Benzotriazole/Dimethicone Fluids, Siloxane UV Absorber

Trade Name	INCI Name	Benefits & Characteristics	Appearance	Refractive Index	Viscosity cPs
UVSIL350	Benzotriazole / Dimethicone	<ul style="list-style-type: none"> <li>• UV-A, UV-B吸收用</li> <li>• 与多种有机材料具有卓越相容性</li> <li>• 容易乳化</li> <li>• 提供轻薄温和感</li> <li>• 具有优秀扩展效果</li> </ul>	淡黄色透明液状	1.527	7,500

## PRODUCTS

# COSMOSILK®

Trade Name	INCI Name
DSF1210	Cyclopentasiloxane (and) Dimethicone (and) Alkyl Benzoate
DSF1250	Cyclopentasiloxane (and) Dimethicone
DSF1270	Cyclopentasiloxane (and) Dimethicone
DSF1280	Cyclopentasiloxane (and) Dimethicone
CP805	Cyclopentasiloxane (and) Dimethicone/Vinyl Dimethicone Crosspolymer
CP904	Dimethicone (and) Dimethicone/Vinyl Dimethicone Crosspolymer
CP908	Dimethicone (and) Alkyl Bezoate (and) Dimethicone/Vinyl Dimethicone Crosspolymer
CP1001	Dimethicone (and) Beeswax (and) Stearyl Dimethicone (and) Dimethicone/Vinyl Dimethicone Crosspolymer
CP1201	Caprylyl methicone (and) Dimethicone/Vinyl Dimethicone Crosspolymer
CP1203	Lauryl methicone (and) Dimethicone/Vinyl Dimethicone Crosspolymer
CP1301	Caprylyl methicone (and) Beeswax (and) Stearyl Dimethicone (and) Dimethicone/Vinyl Dimethicone Crosspolymer

### ※ Dimethicone Gum Blend

Trade Name	INCI Name	Benefits	Characteristics	Appearance	Viscosity cPs
DSF1210	Cyclopentasiloxane (and) Dimethicone (and) Alkyl Benzoate	<ul style="list-style-type: none"> <li>• 赋予柔和光滑感</li> <li>• 具有优秀扩散效果</li> <li>• 形成持续牢固的保护膜</li> </ul>	12~30% Dimethicone Gum 稀释混合物	透明液状	2,200
DSF1250	Cyclopentasiloxane (and) Dimethicone				3,300
DSF1270					130,000
DSF1280					4,500
DSF2439D					Dimethicone

### ※ Crosspolymer

Trade Name	INCI Name	Benefits & Characteristics	Appearance	Viscosity cPs	
CP805	Cyclopentasiloxane (and) Dimethicone/Vinyl Dimethicone Crosspolymer	<ul style="list-style-type: none"> <li>• 赋予柔和光滑感</li> <li>• 改善皮肤细纹的效果</li> <li>• 有点皮脂吸收效果</li> <li>• 皮肤紧致效果</li> <li>• 与多种有机材料具有卓越相容性</li> <li>• 减轻粘稠感的效果</li> </ul>	半透明软膏状	80,000	
CP904	Dimethicone (and) Dimethicone/Vinyl Dimethicone Crosspolymer			1,300,000	
CP908	Dimethicone (and) Alkyl Bezoate (and) Dimethicone/Vinyl Dimethicone Crosspolymer			600,000	
CP1001	Dimethicone (and) Beeswax (and) Stearyl Dimethicone (and) Dimethicone/Vinyl Dimethicone Crosspolymer		不透明软膏状	1,200,000	
CP1201	Caprylyl methicone (and) Dimethicone/Vinyl Dimethicone Crosspolymer			半透明软膏状	1,200,000
CP1203	Lauryl Methicone (and) Dimethicone/Vinyl Dimethicone Crosspolymer				1,000,000
CP1301	Caprylyl methicone (and) Beeswax (and) Stearyl Dimethicone (and) Dimethicone/Vinyl Dimethicone Crosspolymer			不透明软膏状	1,200,000



## PRODUCTS

# COSMOAQUA®

Trade Name	INCI Name
CA2201	Dimethicone (and) Dimethicone/Vinyl Dimethicone Crosspolymer (and) Laureth 23 (and) Laureth 4
CA2301	Cyclopentasiloxane (and) Dimethicone/Vinyl Dimethicone Crosspolymer (and) Laureth 23 (and) Laureth 4
CA2501	Amodimethicone (and) Laureth 4 (and) Laureth 23
CA2502	Amodimethicone (and) Trideceth 12 (and) Cetrimonium chloride
CA2503	Amodimethicone (and) Trideceth 10
CA2504	Amodimethicone (and) Trideceth 10 (and) Cetrimonium chloride
CA2505	Amodimethicone (and) C12-14 sec-Pareth 7
CA2701	Cyclopentasiloxane (and) Dimethicone (and) Trideceth 10
CA2702	Dimethicone (and) Trideceth 10
CA2702G	Dimethicone (and) Trideceth 10
CA2703	Dimethicone (and) Laureth 4 (and) Laureth 23
CA2703G	Dimethicone (and) Laureth 4 (and) Laureth 23
CA2001	Sodium Hyaluronate

### ※ Silicone Crosspolymer Emulsion

Trade Name	INCI Name	Benefits	Characteristics	Appearance	Silicone Content	Viscosity cPs
CA2201	Dimethicone (and) Dimethicone/Vinyl Dimethicone Crosspolymer (and) Laureth 23 (and) Laureth 4	<ul style="list-style-type: none"> <li>• 保护皮肤</li> <li>• 保护彩妆</li> </ul>	<ul style="list-style-type: none"> <li>• 赋予柔和光滑感</li> <li>• 改善皮肤细纹的效果</li> <li>• 有点皮脂吸收效果</li> <li>• 皮肤紧致效果</li> <li>• 与多种有机材料具有卓越相容性</li> <li>• 减轻粘稠感的效果</li> <li>• 可用水稀释</li> <li>• 非离子性</li> </ul>	乳白色	66	100~10,000
CA2301	Cyclopentasiloxane (and) Dimethicone/Vinyl Dimethicone Crosspolymer (and) Laureth 23 (and) Laureth 4				70	100~10,000

### ※ Amodimethicone Non-ionic Emulsion

Trade Name	INCI Name	Benefits	Characteristics	Appearance	Silicone Content	Viscosity cPs
CA2501	Amodimethicone (and) Laureth 4 (and) Laureth 23	<ul style="list-style-type: none"> <li>• 洗发精</li> <li>• 护发素</li> <li>• 保护皮肤</li> </ul>	<ul style="list-style-type: none"> <li>• 为受损发丝赋予光泽与弹性</li> <li>• 为受损发丝赋予柔和与光滑感</li> <li>• 可用水稀释</li> <li>• 非离子性</li> </ul>	乳白色	30	<500
CA2503	Amodimethicone (and) Trideceth 10				35	<500
CA2505	Amodimethicone (and) C12-14 sec-Pareth 7				25	<500

# PRODUCTS

## COSMOAQUA®

### ※ Amodimethicone Cationic Emulsion

Trade Name	INCI Name	Benefits	Characteristics	Appearance	Silicone Content	Viscosity cPs
CA2502	Amodimethicone (and) Trideceth 12 (and) Cetrimonium chloride	<ul style="list-style-type: none"> <li>• 洗发精</li> <li>• 护发素</li> <li>• 保护皮肤</li> </ul>	<ul style="list-style-type: none"> <li>• 为受损发丝赋予光泽与弹性</li> <li>• 为受损发丝赋予柔和与光滑感</li> <li>• 可用水稀释</li> <li>• 阳离子性</li> </ul>	乳白色	35	<10,000
CA2504	Amodimethicone (and) Trideceth 10 (and) Cetrimonium chloride				35	<10,000

### ※ Dimethicone Gum Emulsion

Trade Name	INCI Name	Benefits	Characteristics	Appearance	Silicone Content	Viscosity cPs
CA2701	Cyclopentasiloxane (and) Dimethicone (and) Trideceth 10	<ul style="list-style-type: none"> <li>• 保护皮肤</li> <li>• 护发素</li> </ul>	<ul style="list-style-type: none"> <li>• 赋予柔和光滑感</li> <li>• 具有优秀扩散效果</li> <li>• 形成持续牢固的保护膜</li> <li>• 可用水稀释</li> <li>• 非离子性</li> </ul>	乳白色	60	500~ 10,000
CA2702	Dimethicone (and) Trideceth 10				60	500~ 10,000
CA2703	Dimethicone (and) Laureth 4 (and) Laureth 23				60	500~ 10,000

### ※ Dimethicone Emulsion

Trade Name	INCI Name	Benefits	Characteristics	Appearance	Silicone Content	Viscosity cPs
CA2702	Dimethicone (and) Trideceth 10	<ul style="list-style-type: none"> <li>• 保护皮肤</li> <li>• 护发素</li> </ul>	<ul style="list-style-type: none"> <li>• 赋予柔和光滑感</li> <li>• 具有优秀扩散效果</li> <li>• 形成持续牢固的保护膜</li> <li>• 可用水稀释</li> <li>• 非离子性</li> </ul>	乳白色	60	500~ 10,000
CA2703	Dimethicone (and) Laureth 4 (and) Laureth 23				60	500~ 10,000

### ※ Hyaluronic acid Solution

Trade Name	INCI Name	Benefits	Characteristics	Appearance	Silicone Content	Viscosity cPs
CA2001	Sodium Hyaluronate	<ul style="list-style-type: none"> <li>• 保护皮肤</li> </ul>	<ul style="list-style-type: none"> <li>• 皮肤保湿效果</li> <li>• 可用水稀释</li> </ul>	乳白色	1.0	<1,000

## PRODUCTS

# SILICONE ADHESIVE GEL

※ Silicone Adhesive Gel

Trade Name	Applications	Benefits & Characteristics	Appearance	Viscosity cPs	Mixing Ratio wt%	Specific gravity	Penetration index
SAG100A	• 防热垫 • 医用硅酮凝胶 (伤口愈合, 烧伤疗法) • 防止疤痕生成	• 室温硬化 • 制品粘度低, 易于使用 • 硬化后提供高粘度和高弹性	透明	1,000	100	0.98	27
SAG100B				1,000	100		
SAG500A				500	100	0.98	26
SAG500B				30	5		
SAG700A				9,200	100	0.98	42
SAG700B				4,100	100		







**COSMOMETHICONE Co., Ltd.**

145-18, Iksan-daero 78-gil, Hameol-eup, Iksan-si, Jeollabuk-do, 54526, Republic of Korea

T. +82-63-722-9300 F. +82-63-722-9302 E. [sychung@cosmomethicone.com](mailto:sychung@cosmomethicone.com)

[www.cosmomethicone.com](http://www.cosmomethicone.com)