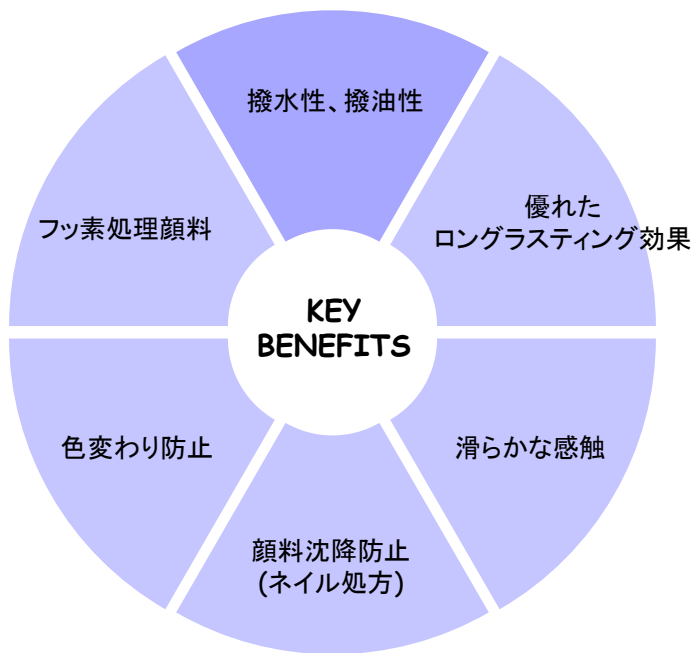


COMPOSITION	
INCI Name	Perfluorooctyl Triethoxysilane
表示名称	パーフルオロオクチルトリエトキシシラン



### Chemical and physical properties

- FHSのシラン基が顔料表面と反応
- シクロメチコンや低粘度ジメチコンなどの低表面張力の媒体に容易に分散
- Powder to cream処方には、高い撥油性を示すスクワランや炭化水素などの高い表面張力の媒体が最適

### Use guideline

- Lab mixerを用いてあらかじめ混合する
- エマルジョン: 油相に添加し、水相を油相に添加し、乳化する
- W/Siや、W/Oエマルジョンに最適
- パウダー: 他の粉体と混合する
- 様々な粉体へのFHS処理が可能(酸化チタン、酸化鉄、有機顔料、マイカ、セリサイト、タルク、酸化亜鉛など)

### Standard grade

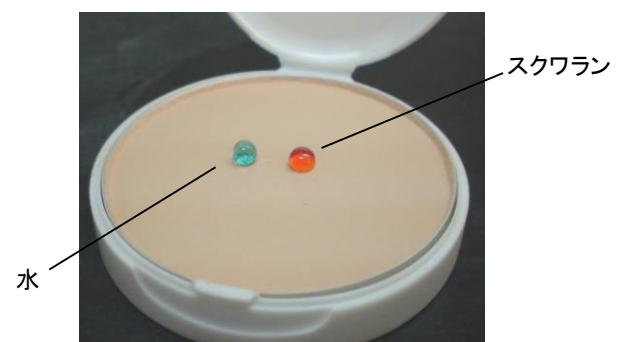
Category	Product
タルク	FHS-3 TALC JA-46R
セリサイト	FHS-3 SERICITE FSE
マイカ	FHS-3A MICA Y-2300
酸化チタン	FHS-3 TiO2 CR-50
黄酸化鉄	FHS-3 YELLOW LL-100P
赤酸化鉄	FHS-3 RED R-516P
黒酸化鉄	FHS-3 BLACK BL-100P

### Cosmetic benefits

- 撥水性、撥油性
- 非常に優れたロングラスティング効果
- クリーミーな感触付与
- シルキー、ベルベット様の感触

### Water and Oil Proofness

FHS処理顔料を用いた2Way Powder Foundation



FHS処理顔料は、優れた撥水性、撥油性を示す。

## Applications

## Powder Foundation

DF/J024 Super Long Lasting 2Way Powder Foundation  
 DF/J044 Brightening 2Way Powder Foundation  
 DF/J073 Moist Chiffon 2Way Powder Foundation



## Liquid Foundation

DL/J061 Moisture CC Cream  
 DL/J064 Super Long Lasting Liquid Foundation  
 DL/E189B W/SI Liquid Foundation - FHS - Cyclo Free  
 DL/E218 Evanescent Liquid Powder Foundation - FHS  
 DL/E366 FDT W/SI Foundation Dark-SPF15-FHS-Cyclo Free

## Eye Shadow

DP/J020 Long Lasting Eye Shadow



## Safety and regulatory information

**Product safety:** FHS处理顔料の安全性試験結果(皮膚刺激、眼刺激、皮膚感作性、変異原性など)は別途提出可能。

**Material Safety Data Sheets** 別途提出可能

**REACH:** 免除されない限り、2018年5月に登録予定。

## For additional information

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