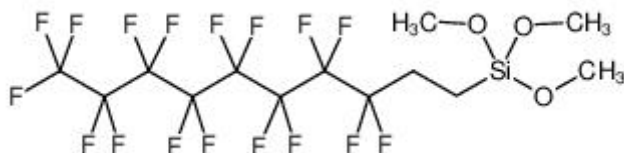


**FC-023 (CAS 83048-65-1)****Trimethoxy(2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-octadecafluorodecyl)silane****BASIC  
INFORMATION**

Cas: 83048-65-1  
Name: Trimeter(2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-octadecafluorodecyl)silane  
3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl(trimethoxy)silane;  
Molecular formula: C<sub>13</sub>H<sub>13</sub>F<sub>17</sub>O<sub>3</sub>Si  
Molecular weight: 568.29900  
Accurate quality: 568.03600  
PSA: 27.69000  
LOGP: 6.26400

**PHYSICAL  
INDEX**

Density: 1.453 g/cm<sup>3</sup>  
Boiling point: 250°C at 760 mmHg  
Flash point: 105°C  
Refractive index: 1.33125

**SECURITY  
INFORMATION**

Safety instructions: S26; S36/37/39  
Hazard category code: R20/21/22  
Customs code: 2931900090  
Dangerous goods mark: C

**PRODUCTION**

use

**METHODS AND**

It can be used as an anti-fingerprint agent for glass products such as advanced mobile phone screens and camera lenses.

**APPLICATION**

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