



## DOWSIL™ Z-6043 Silane

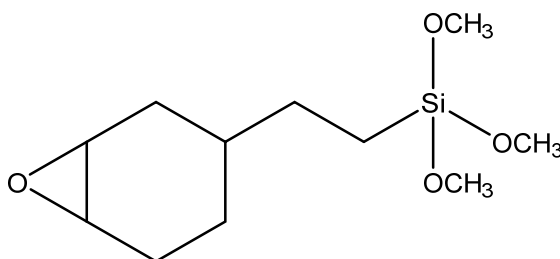
Epoxyfunctional alkoxy silane

### Features & Benefits

- Epoxyfunctional silane
- Trimethoxyfunctional silane
- Improve adhesion

### Composition

- 2-(3,4-Epoxy cyclohexyl)ethyltrimethoxysilane (Trimethoxy[2-(7-oxabicyclo[4.1.0]heptan-3-yl)ethyl]silane)



### Applications

- Building block to prepare epoxyfunctional polymer
- Coating formulation

### Typical Properties

Specification Writers: These values are not intended for use in preparing specifications.

Property	Unit	Result
Appearance		Clear liquid
Purity	%	> 98.0
Viscosity	mm <sup>2</sup> /s	5.0–5.4
CAS Number		3388-04-3

### Description

DOWSIL™ Z-6043 Silane has bicyclo-epoxy functionality and trimethoxysilane. The silane can be used as adhesion promoter to coating formulation, building block to prepare new polymer.

**Handling  
Precautions**

PRODUCT SAFETY INFORMATION REQUIRED FOR SAFE USE IS NOT INCLUDED IN THIS DOCUMENT. BEFORE HANDLING, READ PRODUCT AND SAFETY DATA SHEETS AND CONTAINER LABELS FOR SAFE USE, PHYSICAL AND HEALTH HAZARD INFORMATION. THE SAFETY DATA SHEET IS AVAILABLE ON THE DOW WEBSITE AT DOW.COM, OR FROM YOUR DOW SALES APPLICATION ENGINEER, OR DISTRIBUTOR, OR BY CALLING DOW CUSTOMER SERVICE.

**Limitations**

This product is neither tested nor represented as suitable for medical or pharmaceutical uses.

**Health and  
Environmental  
Information**

To support customers in their product safety needs, Dow has an extensive Product Stewardship organization and a team of product safety and regulatory compliance specialists available in each area.

For further information, please see our website, [dow.com](http://dow.com) or consult your local Dow representative.

**Disposal  
Considerations**

Dispose in accordance with all local, state (provincial) and federal regulations. Empty containers may contain hazardous residues. This material and its container must be disposed in a safe and legal manner.

It is the user's responsibility to verify that treatment and disposal procedures comply with local, state (provincial) and federal regulations. Contact your Dow Technical Representative for more information.

**Product  
Stewardship**

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**Customer Notice**

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