

Sikémia Catalogue

Sikémia increases the potential of surface properties through original coupling agents





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Organosulfur coupling agents

SIK1101-10	12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,19,19 -Heptadecafluorononadecane-1-thiol	F ₂	SH
[02991-07-3]	C ₁₉ H ₂₃ F ₁₇ S	MW = 606.43	Qty = 1g, 5g, 10g, >10g

This coupling agent is used to create water repellent and/or lubricated surfaces.

SIK1102-10	12,12,13,13,14,14,15,15,16,16,17,17,17- Tridecafluoroheptadecane-1-thiol	F ₃ C - C - C - C - C - C - C - C - C - C -	SH
[292820-62-3]	C ₁₇ H ₂₃ F ₁₃ S	MW = 506.41	Qty = 1g, 5g, 10g, >10g

SIK1103-10	12,12,13,13,14,14,15,15,15- Nonafluoropentadecane-1-thiol	F_3C C C C C C C C C	SH
[220414-23-3]	C ₁₅ H ₂₃ F ₉ S	MW = 406.39	Qty = 1g, 5g, 10g, >10g
This coupling agent is used to create water repellent and/or lubricated surfaces			

SIK1104-10	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10- Heptadecafluorodecane-1-thiol	F ₂ CCC	F ₂ SH
[34143-74-3]	C ₁₀ H ₅ F ₁₇ S	MW = 480.18	Qty = 1g, 5g, 10g, >10g
This coupling agent is used to create water repellent and/or lubricated surfaces.			

SIK1105-10	3,3,4,4,5,5,6,6,7,7,8,8,8-Tridecafluorooctane-1-thiol	F ₂ F ₃ C C C F ₂	F ₂ F ₂ C SH F ₂
[34451-26-8]	$C_8H_5F_{13}S$	MW = 380.17	Qty = 1g, 5g, 10g, >10g
This coupling agent is used to create water repellent and/or lubricated surfaces.			

SIK1106-10	3,3,4,4,5,5,6,6,6-Nonafluorohexane-1-thiol	F ₂ F ₂ F ₃ C C C C	F ₂ F ₂ C C C SH
[34451-25-7]	C ₆ H ₅ F ₉ S	MW = 280.15	Qty = 1g, 5g, 10g, >10g

SIK1302-10	11-Hydroxyundecanethiol	но~~~	
[73768-94-2]	C ₁₁ H ₂₄ OS	MW = 204.37	Qty = 1g, 5g, 10g, >10g
This coupling agent is used to create hydrophilic surfaces			

This coupling agent is used to create hydrophilic surfaces.

Organosilyl coupling agents

Alkyl functions

SIK4106-10	Undecyltriethoxysilane	~~~	OCH ₂ CH ₃ Si-OCH ₂ CH ₃ OCH ₂ CH ₃
[951128-81-7]	C ₁₇ H ₃₈ O ₃ Si	MW = 318.57	Qty = 1g, 5g, 10g, >10g

This coupling agent is used to create water repellent and/or lubricated surfaces.

SIK4107-10	(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10- Heptadecafluorodecyl)trichlorosilane	F ₂ F ₂ F ₃ C C C C C F ₂	F ₂ F ₂ CI C Si-CI
[78560-44-8]	C ₁₀ H ₄ Cl ₃ F ₁₇ Si	MW = 581.55	Qty = 1g, 5g, 10g, >10g

SIK4108-20	(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10- Heptadecafluorodecyl)trimethoxysilane	F ₂ F ₂ F ₂ F ₃ C C C C C C C C C C C C C C C C C C C	CCCCOCH ₃ Si-OCH ₃ OCH ₃
[83048-65-1]	C ₁₃ H ₁₃ F ₁₇ O ₃ Si	MW = 568.30	Qty = 1g, 5g, 10g, >10g
This coupling agent is used to create water repellent and/or lubricated surfaces.			

SIK4109-30	(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10- Heptadecafluorodecyl)triethoxysilane	F ₃ C C C C C C C C C C C C C C C C C C C	P2 OCH ₂ CH ₃ Si-OCH ₂ CH ₃ OCH ₂ CH ₃
[101947-16-4]	C ₁₆ H ₁₉ F ₁₇ O ₃ Si	MW = 610.38	Qty = 1g, 5g, 10g, >10g
This coupling agent is used to create water repellent and/or lubricated surfaces.			

	SIK4110-40	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10- Heptadecafluorodecylsilane	F ₂ F ₂ F ₃ C C C C C F ₂ F ₂	F ₂ F ₂ H C C Si-H F ₂ H
^	[154194-62-4]	C ₁₀ H ₇ F ₁₇ Si	MW = 478.22	Qty = 1g, 5g, 10g, >10g
This coupling agent is used to create water repellent and/or lubricated surfaces.				

SIK4111-10	12,12,13,13,14,14,15,15,16,16,17,17,18,18,19, 19,19-Heptadecafluorononadecyltrichlorosilane	F ₃ C - C - C - C - C - C - C - C - C - C -	ÇI Şİ-CI
[2301850-99-5]	C ₁₉ H ₂₂ Cl ₃ F ₁₇ Si	MW = 707.79	Qty = 1g, 5g, 10g, >10g

SIK4112-20	12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,1 9,19-Heptadecafluorononadecyltrimethoxysilane	F ₂ F ₂ F ₂ F ₂ F ₂ F ₃ C C C C C C C	OCH ₃ Si-OCH ₃ OCH ₃
[2301856-58-4]	C ₂₂ H ₃₁ F ₁₇ O ₃ Si	MW = 694.54	Qty = 1g, 5g, 10g, >10g

This coupling agent is used to create water repellent and/or lubricated surfaces.

SIK4113-30	12,12,13,13,14,14,15,15,16,16,17,17,18,18,19, 19,19-Heptadecafluorononadecyltriethoxysilane	F ₂ F ₂ F ₂ F ₂ F ₂ F ₃ C C C C C C C C	OCH ₂ CH ₃ Si-OCH ₂ CH ₃ OCH ₂ CH ₃
[2301851-03-4]	$C_{25}H_{37}F_{17}O_3Si$	MW = 736.63	Qty = 1g, 5g, 10g, >10g
This coupling ager	nt is used to create water repellent and/or lubricated	surfaces	

SIK4114-10	12,12,13,13,14,14,15,15,16,16,17,17,18,18,19, 19,19-Heptadecafluorononadecylsilane	$F_{3}C$ C C C C C C C C C	→→→ H H
[0]	C ₁₉ H ₂₅ F ₁₇ Si	MW = 604.47	Qty = 1g, 5g, 10g, >10g
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SIK4115-10	12,12,13,13,14,14,15,15,16,16,17,17,17- Tridecafluoroheptadecyltrichlorosilane	F ₂ F ₂ F ₂ F ₂ F ₂ F ₃ C C C C C C C C	ÇI Si-CI
[23018-56-61-9]	$C_{17}H_{22}CI_3F_{13}Si$	MW = 607.78	Qty = 1g, 5g, 10g, >10g
This coupling agent is used to create water repellent and/or lubricated surfaces.			

SIK4116-20	12,12,13,13,14,14,15,15,16,16,17,17,17- Tridecafluoroheptadecyltrimethoxysilane	F ₃ C - C - C - C - C - C - C - C - C - C -	OCH ₃ Si-OCH ₃ OCH ₃
[23018-57-72-5]	C ₂₀ H ₃₁ F ₁₃ O ₃ Si	MW = 594.53	Qty = 1g, 5g, 10g, >10g
This coupling ager	nt is used to create water repellent and/or lubricated	surfaces	

SIK4117-30	12,12,13,13,14,14,15,15,16,16,17,17,17- Tridecafluoroheptadecyltriethoxysilane	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	OCH ₂ CH ₃ Si-OCH ₂ CH ₃ OCH ₂ CH ₃
[23018-51-29-4]	$C_{23}H_{37}F_{13}O_3Si$	MW = 636.61	Qty = 1g, 5g, 10g, >10g

SIK4118-10	12,12,13,13,14,14,15,15,15- Nonafluoropentadecyltrichlorosilane	F ₃ C C C C C	ÇI Şi-CI CI
[2301857-79-2]	C ₁₅ H ₂₂ Cl ₃ F ₉ Si	MW = 507.76	Qty = 1g, 5g, 10g, >10g
This coupling agent is used to create water repellent and/or lubricated surfaces.			

SIK4119-20	12,12,13,13,14,14,15,15,15- Nonafluoropentadecyltrimethoxysilane	F ₃ C C C C C C C C C C C C C C C C C C C	OCH ₃ Si-OCH ₃ OCH ₃
[2375086-87-4]	C ₁₈ H ₃₁ F ₉ O ₃ Si	MW = 494.51	Qty = 1g, 5g, 10g, >10g
This coupling ager	nt is used to create water repellent and/or lubricated	surfaces.	

SIK4120-30	12,12,13,13,14,14,15,15,15- Nonafluoropentadecyltriethoxysilane	F_3C C C C C C C C	OCH ₂ CH ₃ Si-OCH ₂ CH ₃ OCH ₂ CH ₃
[2301856-74-4]	$C_{21}H_{37}F_9O_3Si$	MW = 536.59	Qty = 1g, 5g, 10g, >10g
This coupling agent is used to create water repellent and/or lubricated surfaces.			

SIK4121-21	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13, 13,14,14,15,15,16,16,16- Nonacosafluorohexadec-1-ene	F ₂ F ₂ F ₂ F ₂ F ₃ C C C C C C C C C C C C C C C C C C C	F ₂
[104564-28-5]	$C_{16}H_{3}F_{29}$	MW = 746.15	Qty = 1g, 5g, 10g, >10g
This counting ager	at is used to create water repellent and/or lubricated	curfaces	

SIK4122-20	3,3,4,4,5,5,6,6,6- Nonafluorohexyltrimethoxysilane	F ₂ F ₂ F ₂ C C C F ₂	OCH ₃ Si-OCH ₃ OCH ₃
[85877-79-8]	$C_9H_{13}F_9O_3Si$	MW = 368.27	Qty = 1g, 5g, 10g, >10g
This coupling agent is used to create water repellent and/or lubricated surfaces.			

	Si-OCH ₃
[608299-03-2] $C_9H_{13}F_9OSi$ MW = 336.27	Qty = 1g, 5g, 10g, >10g

SIK4124-30	3,3,4,4,5,5,6,6,7,7,8,8,8- Tridecafluorooctyltriethoxysilane	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	OCH ₂ CH ₃ Si-OCH ₂ CH ₃ OCH ₂ CH ₃
[51851-37-7]	C ₁₄ H ₁₉ F ₁₃ O ₃ Si	MW = 510.37	Qty = 1g, 5g, 10g, >10g
This coupling agent is used to create water repellent and/or lubricated surfaces.			

[469904-32-3] $C_8H_7F_{13}Si$ MW = 378.21 Qty = 1g, 5g, 10g, >10g

SIK4127-60	3,3,3-Trifluoropropyldimethylmethoxysilane	F ₃ C	Si-OCH ₃
[4852-13-5]	C ₆ H ₁₃ F₃OSi	MW = 186.25	Qty = 1g, 5g, 10g, >10g
This coupling agent is used to create water repellent and/or lubricated surfaces.			

Aryl functions

SIK4202-20	(4-Vinylphenyl)trimethoxysilane	OCH ₃ OCH ₃ OCH ₃	
[18001-13-3]	C ₁₁ H ₁₆ O ₃ Si	MW = 224.33	Qty = 1g, 5g, 10g, >10g

This coupling agent is used as a monomer during polymerization reaction or initiator for polymerization once fixed to the surface.

SIK4203-30	(4-Vinylphenyl)triethoxysilane	OCH ₂ CH ₃ Si—OCH ₂ CH ₃ OCH ₂ CH ₃	
[6026-60-4]	C ₁₄ H ₂₂ O ₃ Si	MW = 266.41	Qty = 1g, 5g, 10g, >10g

This coupling agent is used as a monomer during polymerization reaction or initiator for polymerization once fixed to the surface.

SIK4204-20	(4-Vinyletherphenyl)trimethoxysilane	~ ₀-{	Si-OCH ₃ OCH ₃
[2301851-37-4]]	C ₁₁ H ₁₆ O ₄ Si	MW = 240.33	Qty = 1g, 5g, 10g, >10g

This coupling agent is used as a monomer during polymerization reaction or initiator for polymerization once fixed to the surface.

SIK4205-30	(4-Vinyletherphenyl)triethoxysilane	~ o- (OCH ₂ CH ₃ Si—OCH ₂ CH ₃ OCH ₂ CH ₃
[1616361-27-3]	C ₁₄ H ₂₂ O ₄ Si	MW = 282.41	Qty = 1g, 5g, 10g, >10g

This coupling agent is used as a monomer during polymerization reaction or initiator for polymerization once fixed to the surface.

Ether functions

SIK4401-20	8-Oxiran-2-yloctyltrimethoxysilane		OCH ₃ Si-OCH ₃ OCH ₃
[143389-64-4]	C ₁₃ H ₂₈ O ₄ Si	MW = 276.45	Qty = 1g, 5g, 10g, >10g

This coupling agent reacts with amine functions to form a secondary alcohol ligation or with acidic aqueous to create a diol function.

SIK4401-21	4-(Trimethoxysilyl)butane-1,2-epoxide		OCH ₃ Si-OCH ₃ OCH ₃
[7335-84-4]	C ₇ H ₁₆ O ₄ Si	MW = 192.29	Qty = 1g, 5g, 10g, >10g

This coupling agent reacts with amine functions to form a secondary alcohol ligation or with acidic aqueous to create a diol function.

SIK4402-30	8-Oxiran-2-yloctyltriethoxysilane		OCH ₂ CH ₃ Si-OCH ₂ CH ₃ OCH ₂ CH ₃
[35567-31-8]	C ₁₆ H ₃₄ O ₄ Si	MW = 318.53	Qty = 1g, 5g, 10g, >10g

This coupling agent reacts with amine functions to form a secondary alcohol ligation or with acidic aqueous to create a diol function.

SIK4402-31	4-(Triethoxysilyl)butane-1,2-epoxide		OCH ₂ CH ₃ 'Si−OCH ₂ CH ₃ OCH ₂ CH ₃
[4073-92-1]	C ₁₀ H ₂₂ O ₄ Si	MW = 234.37	Qty = 1g, 5g, 10g, >10g

This coupling agent reacts with amine functions to form a secondary alcohol ligation or with acidic aqueous to create a diol function.

SIK4402-32	4-Oxiran-2-ylbutyltriethoxysilane		OCH ₂ CH ₃ Si-OCH ₂ CH ₃ OCH ₂ CH ₃
[86138-01-4]	C ₁₂ H ₂₆ O ₄ Si	MW = 262.42	Qty = 1g, 5g, 10g, >10g

This coupling agent reacts with amine functions to form a secondary alcohol ligation or with acidic aqueous to create a diol function.

SIK4403-10	11-Pentafluorophenoxyundecyltrichlorosilane	$F \longrightarrow F \longrightarrow F$	CI Si-CI CI
[1197981-10-4]	C ₁₇ H ₂₂ Cl ₃ F ₅ OSi	MW = 471.79	Qty = 1g, 5g, 10g, >10g

This coupling agent is a "hydrophobic ether" and gives very good results in the non-covalent immobilization (hydrophobic and pi stacking interactions) of proteins like antibodies.

SIK4403-11	6-Pentafluorophenoxyhexyltrichlorosilane	F F O	CI Si-CI
[1360716-41-1]	C ₁₂ H ₁₂ Cl ₃ F₅OSi	MW = 401.65	Qty = 1g, 5g, 10g, >10g

This coupling agent is a "hydrophobic ether" and gives very good results in the non-covalent immobilization (hydrophobic and pi stacking interactions) of proteins like antibodies.

SIK4404-20	11-Pentafluorophenoxyundecyltrimethoxysilane	F—F 0	OCH ₃ Si-OCH ₃ OCH ₃
[944721-47-5]	$C_{20}H_{31}F_5O_4Si$	MW = 458.54	Qty = 1g, 5g, 10g, >10g

This coupling agent is a "hydrophobic ether" and gives very good results in the non-covalent immobilization (hydrophobic and pi stacking interactions) of proteins like antibodies.

SIK4404-21	6-Pentafluorophenoxyhexyltrimethoxysilane	F F 0	OCH ₃ Si-OCH ₃ OCH ₃
[1310372-83-8]	C ₁₅ H ₂₁ F ₅ O ₄ Si	MW = 388.41	Qty = 1g, 5g, 10g, >10g

This coupling agent is a "hydrophobic ether" and gives very good results in the non-covalent immobilization (hydrophobic and pi stacking interactions) of proteins like antibodies. Can be used for silanization by gas phase.

SIK4405-30	11-Pentafluorophenoxyundecyltriethoxysilane	F—————————————————————————————————————	OCH ₂ CH ₃ Si-OCH ₂ CH ₃ OCH ₂ CH ₃
[1197981-13-7]	C ₂₃ H ₃₇ F ₅ O ₄ Si	MW = 500.62	Qty = 1g, 5g, 10g, >10g

This coupling agent is a "hydrophobic ether" and gives very good results in the non-covalent immobilization (hydrophobic and pi stacking interactions) of proteins like antibodies.

SIK4405-31	6-Pentafluorophenoxyhexyltriethoxysilane	F—F-0~	OCH ₂ CH ₃ Si-OCH ₂ CH ₃ OCH ₂ CH ₃
[1360716-33-1]	C ₁₈ H ₂₇ F ₅ O ₄ Si	MW = 430.49	[1360716-33-1]

This coupling agent is a "hydrophobic ether" and gives very good results in the non-covalent immobilization (hydrophobic and pi stacking interactions) of proteins like antibodies.

SIK4406-20	11,11-Dimethoxyundecyltrimethoxysilane	H ₃ CO H ₃ CO	OCH ₃ Si-OCH ₃ OCH ₃
[1049676-96-1]	C ₁₆ H ₃₆ O ₅ Si	MW = 336.54	Qty = 1g, 5g, 10g, >10g

This coupling agent is a "masked aldehyde function" deprotected after deposition with acidic aqueous or acidic aqueous ethanol.

SIK4407-30	11,11-Dimethoxyundecyltriethoxysilane	H ₃ CO	OCH ₂ CH ₃ Si-OCH ₂ CH ₃ OCH ₂ CH ₃
[786687-01-2]	C ₁₉ H ₄₂ O₅Si	MW = 378.63	Qty = 1g, 5g, 10g, >10g

This coupling agent is a "masked aldehyde function" deprotected after deposition with acidic aqueous or acidic aqueous ethanol.

SIK4408-20	11-Methoxymethoxyundecyltrimethoxysilane	` ₀ ^ ₀	OCH ₃ Si-OCH ₃ OCH ₃
[944720-78-9]	C ₁₆ H36O5Si	MW = 336.54	Qty = 1g, 5g, 10g, >10g

This coupling agent is a "masked hydroxyl function" deprotected after deposition with acidic aqueous or acidic aqueous ethanol.

SIK4409-30	11-Methoxymethoxyundecyltriethoxysilane	` ₀ ^ ₀	OCH ₂ CH ₃ Si-OCH ₂ CH ₃ OCH ₂ CH ₃
[944720-79-0]	C19H42O5Si	MW = 378.63	Qty = 1g, 5g, 10g, >10g

This coupling agent is a "masked hydroxyl function" deprotected after deposition with acidic aqueous or acidic aqueous ethanol.

SIK4412-20	(6-{2-[2-(2-Methoxy-ethoxy) ethoxy]ethoxy}hexyl)trimethoxysilane	OOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO	
[1148026-97-4]	C ₁₆ H ₃₆ O ₇ Si	MW = 368.54	Qty = 1g, 5g,10g

This coupling agent is used to create antifouling surfaces.

SIK4413-30	(6-{2-[2-(2-Methoxy-ethoxy) ethoxy]ethoxy}hexyl)triethoxysilane	~o~o~o~o	OCH ₂ CH ₃ Si-OCH ₂ CH ₃ OCH ₂ CH ₃
[1310372-81-6]	C ₁₉ H ₄₂ O ₇ Si	MW = 410.62	Qty = 1g, 5g,10g
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This coupling agent is used to create antifouling surfaces.

SIK4414-40	11-Methoxymethoxyundecylsilane	`o^o	H Si-H H
[944720-80-3]	C ₁₃ H ₃₀ O ₂ Si	MW = 246.47	Qty = 1g, 5g,10g

This coupling agent is a "masked hydroxyl function" deprotected after deposition with acidic aqueous or acidic aqueous ethanol.

SIK4415-40	11,11-Dimethoxyundecylsilane	H ₃ CO H ₃ CO	Si-H
[786687-02-3]	C ₁₃ H ₃₀ O ₂ Si	MW = 246.47	Qty = 1g, 5g

This coupling agent is a "masked aldehyde function" deprotected after deposition with acidic aqueous or acidic aqueous ethanol.

SIK4417-20	10-(1,3-Dioxolan-2-yl)decyltrimethoxysilane	5	OCH ₃ Si-OCH ₃ OCH ₃
[1360716-30-8]	C ₁₆ H ₃₄ O ₅ Si	MW = 334.53	Qty = 1g, 5g, 10g, >10g

This coupling agent is a "masked aldehyde function" deprotected after deposition with acidic aqueous or acidic aqueous ethanol.

SIK4418-30	10-(1,3-Dioxolan-2-yl)decyltriethoxysilane	ζ	OCH ₂ CH ₃ Si-OCH ₂ CH ₃ OCH ₂ CH ₃
[866935-66-2]	C ₁₉ H ₄₀ O₅Si	MW = 376.61	Qty = 1g, 5g, 10g, >10g

This coupling agent is a "masked aldehyde function" deprotected after deposition with acidic aqueous or acidic aqueous ethanol.

SIK4419-40	10-(1,3-Dioxolan-2-yl)decylsilane	5,	Si-H
[1360716-38-6]	C ₁₃ H ₂₈ O ₂ Si	MW = 244.45	Qty = 1g, 5g

This coupling agent is a "masked aldehyde function" deprotected after deposition with acidic aqueous or acidic aqueous ethanol.

SIK4420-20	10-(1,3-Dioxan-2-yl)decyltrimethoxysilane	C.\	OCH ₃ Si-OCH ₃ OCH ₃
[1360716-34-2]	C ₁₇ H ₃₆ O₅Si	MW = 348.56	[1360716-34-2]

This coupling agent is a "masked aldehyde function" deprotected after deposition with acidic aqueous or acidic aqueous ethanol.

SIK	(4421-30	10-(1,3-Dioxan-2-yl)decyltriethoxysilane	C.\	OCH ₂ CH ₃ Si-OCH ₂ CH ₃ OCH ₂ CH ₃
[136	0716-40-0]	C ₂₀ H ₄₂ O ₅ Si	MW = 390.64	Qty = 1g, 5g, 10g, >10g

This coupling agent is a "masked aldehyde function" deprotected after deposition with acidic aqueous or acidic aqueous ethanol.

SIK4422-40	10-(1,3-Dioxan-2-yl)decylsilane	Ç.\	Si-H
[1360716-32-0]	C ₁₄ H ₃₀ O ₂ Si	MW = 258.48	Qty = 1g, 5g

This coupling agent is a "masked aldehyde function" deprotected after deposition with acidic aqueous or acidic aqueous ethanol.

SIK4423-31	3-Trimethylsilyloxypropyltriethoxysilane	si _o	OCH ₂ CH ₃ Si-OCH ₂ CH ₃ OCH ₂ CH ₃
[18204-99-4]	C ₁₂ H ₃₀ O ₄ Si ₂	MW = 294.54	Qty = 1g, 5g, 10g, >10g

This coupling agent is a "masked hydroxyl function" deprotected after deposition with acidic aqueous or acidic aqueous ethanol.

SIK4424-10	(6-{2-[2-(2-Methoxy-ethoxy)-ethoxy]-ethoxy}- hexyl)trichlorosilane	<u></u> _0~_0~_0	O ÇI Şi-CI CI
[2301857-84-9]	C ₁₃ H ₂₇ Cl ₃ O ₄ Si	MW = 381.79	Qty = 1g, 5g, 10g, >10g

This coupling agent is a "masked hydroxyl function" deprotected after deposition with acidic aqueous or acidic aqueous ethanol.

SIK4425-20	3-Glycidyloxypropyltrimethoxysilane	0>0	OCH ₃ Si-OCH ₃ OCH ₃
[2530-83-8]	C ₉ H ₂₀ O ₅ Si	MW = 236.34	Qty = 1g, 5g, 10g, >10g

This coupling agent reacts with amine functions to form a secondary alcohol ligation or with acidic aqueous to create a diol function.

SIK4426-20	(3-{2-[2-Methoxy-ethoxy]-ethoxy}- propyl)trimethoxysilane	OOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO		
[1354049-75-4]	C ₁₁ H ₂₆ O ₆ Si	MW = 282.41	Qty = 1g, 5g, 10g, >10g	
This coupling agent is used to create antifouling surfaces.				

SIK4427-20	(3-[2-Methoxyethoxy]propyl)trimethoxysilane	~°~~°	OCH ₃ Si-OCH ₃ OCH ₃
[935261-32-8]	C ₉ H ₂₅ O ₅ Si	MW = 238.35	Qty = 1g, 5g, 10g, >10g
This coupling ager	nt is used to create antifouling surfaces.		

Carbonyl functions

SIK4503-20	11-Trifluoroacetateundecyltrimethoxysilane	F ₃ C 0 0	OCH ₃ Si-OCH ₃ OCH ₃
[1049676-97-2]	C ₁₆ H ₃₁ F ₃ O ₅ Si	MW = 388.50	[1049676-97-2]

This coupling agent is a "masked hydroxyl function" deprotected after deposition with acidic aqueous or acidic aqueous ethanol.

SIK4504-30	11-Trifluoroacetateundecyltriethoxysilane	F ₃ C 0 0	OCH ₂ CH ₃ Si-OCH ₂ CH ₃ OCH ₂ CH ₃
[1049676-98-3]	C ₁₉ H ₃₇ F ₃ O₅Si	MW = 430.58	Qty = 1g, 5g, 10g, >10g

This coupling agent is a "masked hydroxyl function" deprotected after deposition with acidic aqueous or acidic aqueous ethanol.

SIK4508-20	11-Pentafluorophenylundecanoatetrimethoxysilane	F P O	OCH ₃ Si=OCH ₃ OCH ₃
[944721-52-2]	C ₂₀ H ₂₉ F₅O₅Si	MW = 472.52	Qty = 1g, 5g, 10g, >10g

This coupling agent is an "activated ester" which has the same reactivity as acid chloride and could be used to immobilize biomolecules with amine or alcohol function. Furthermore, the function stability is enhanced by its hydrophobic nature.

SIK4509-30	11-Pentafluorophenylundecanoatetriethoxysilane	F-F-0	OCH ₂ CH ₃ Si-OCH ₂ CH ₃ OCH ₂ CH ₃
[1197981-08-0]	$C_{23}H_{35}F_5O_5Si$	MW = 514.61	Qty = 1g, 5g, 10g, >10g

This coupling agent is an "activated ester" which has the same reactivity as acid chloride and could be used to immobilize biomolecules with amine or alcohol function. Furthermore, the function stability is enhanced by its hydrophobic nature.

SIK4516-10	2-Benzoyl-11-o-trichlorosilylundecylbenzoate		
[1049677-05-5]	$C_{25}H_{31}CI_3O_3Si$	MW = 513.96	Qty = 1g, 5g
This coupling agent is a "masked hydroxyl function" deprotected after irradiation at 365nm.			

SIK4517-20	2-Benzoyl-11-o-trimethoxysilylundecylbenzoate		och ₃
[1049677-06-6]	C ₂₈ H ₄₀ O ₆ Si	MW = 500.71	Qty = 1g, 5g

This coupling agent is a "masked hydroxyl function" deprotected after irradiation at 365nm.

SIK4518-30	2-Benzoyl-11-o-triethoxysilylundecylbenzoate		OCH ₂ CH ₃ Si-OCH ₂ CH ₃ OCH ₂ CH ₃
[1049677-07-7]	C ₃₁ H ₄₆ O ₆ Si	MW = 542.79	Qty = 1g, 5g
This coupling agent is a "masked hydroxyl function" deprotected after irradiation at 365nm			

This coupling agent is a "masked hydroxyl function" deprotected after irradiation at 365nm.

SIK4519-10	Methyl 11-(trichlorosilyl)undecanoate	H ₃ CO	Si-CI
[4211-29-4]	C ₁₂ H ₂₃ Cl ₃ O ₂ Si	MW = 333.75	Qty = 1g, 5g, 10g, >10g

Thanks to the carbonyl function, this coupling agent can react with amine or aminooxy function on biomolecules to form imine or oxime ligation.

SIK4520-20	Methyl 11-(trimethoxysilyl)undecanoate	H ₃ CO	OCH ₃ Si-OCH ₃ OCH ₃
[4236-53-7]	C ₁₅ H ₃₂ O ₅ Si	MW = 320.50	Qty = 1g, 5g, 10g, >10g

Thanks to the carbonyl function, this coupling agent can react with amine or aminooxy function on biomolecules to form imine or oxime ligation.

SIK4521-30	Methyl 11-(triethoxysilyl)undecanoate	H ₃ CO	OCH ₂ CH ₃ Si-OCH ₂ CH ₃ OCH ₂ CH ₃
[18505-40-3]	C ₁₈ H ₃₈ O ₅ Si	MW = 362.58	Qty = 1g, 5g, 10g, >10g

Thanks to the carbonyl function, this coupling agent can react with amine or aminooxy function on biomolecules to form imine or oxime ligation.

SIK4522-20	11-Acetateundecyltrimethoxysilane	اً ₀~~~	OCH ₃ Si-OCH ₃ OCH ₃
[1197981-12-6]	C ₁₆ H ₃₄ O ₅ Si	MW = 334.53	Qty = 1g, 5g, 10g, >10g

This coupling agent is a "masked hydroxyl function" deprotected after deposition with acidic aqueous or acidic aqueous ethanol.

SIK4523-30	11-Acetateundecyltriethoxysilane	المراجعة الم	OCH ₂ CH ₃ Si-OCH ₂ CH ₃ OCH ₂ CH ₃
[959053-85-1]	C ₁₉ H ₄₀ O₅Si	MW = 376.61	Qty = 1g, 5g, 10g, >10g

This coupling agent is a "masked hydroxyl function" deprotected after deposition with acidic aqueous or acidic aqueous ethanol.

O L J	O H OCH ₂ CH ₃ Si=OCH ₂ CH ₃ OCH ₂ CH ₃
[0] - MW ≈ 5000	Qty = 1g, 5g, 10g, >10g

SIK4526-10	3-(Trichlorosilyl)propyl-2-bromo-2- methylpropanoate	Br	CI Si-CI
[688359-84-4]	C7H12BrCl3O2Si	MW = 342.51	Qty = 1g, 5g, 10g, >10g
This coupling agent is used to greate polymerizable surfaces: Atom transfer radical polymerization (ATPD)			

This coupling agent is used to create polymerizable surfaces: Atom transfer radical polymerization (ATRP).

SIK4527-20	3-(Trimethoxysilyl)propyl-2-bromo-2- methylpropanoate	Br	OCH ₃ Si-OCH ₃ OCH ₃
[314021-97-1]	C ₁₀ H ₂₁ BrO₅Si	MW = 329.26	Qty = 1g, 5g, 10g, >10g
This coupling agent is used to create polymerizable surfaces: Atom transfer radical polymerization (ATRP).			

SIK4528-30	3-(Triethoxysilyl)propyl-2-bromo-2- methylpropanoate	Br O	OCH ₂ CH ₃ Si-OCH ₂ CH ₃ OCH ₂ CH ₃
[880339-31-1]	C ₁₃ H ₂₇ BrO₅Si	MW = 371.34	Qty = 1g, 5g, 10g, >10g
This coupling areas in used to see to unly week include a sufficient Atoms to a self-order and include a section (ATDD)			

This coupling agent is used to create polymerizable surfaces: Atom transfer radical polymerization (ATRP).

Halide functions

SIK4601-10	11-Bromoundecyltrichlorosilane	Br	CI Si-CI CI
[79769-48-5]	C ₁₁ H ₂₂ BrCl ₃ Si	MW = 368.64	Qty = 1g, 5g, 10g, >10g

This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt".

SIK4602-20	11-Bromoundecyltrimethoxysilane	Br ~~~~	OCH ₃ Si-OCH ₃ OCH ₃
[17947-99-8]	C ₁₄ H ₃₁ BrO ₃ Si	MW = 355.39	[17947-99-8]

This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt".

SIK4603-30	11-Bromoundecyltriethoxysilane	Br	OCH ₂ CH ₃ Si-OCH ₂ CH ₃ OCH ₂ CH ₃
[200138-14-3]	C ₁₇ H ₃₇ BrO ₃ Si	MW = 397.47	Qty = 1g, 5g, 10g, >10g

This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt".

SIK4604-10	11-Chloroundecyltrichlorosilane	CI	Si-CI
[17963-32-5]	C ₁₁ H ₂₂ Cl ₄ Si	MW = 324.18	Qty = 1g, 5g, 10g, >10g

This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt".

SIK4604-11	6-Chlorohexyltrichlorosilane	cı	Si-CI
[1197981-07-9]	C ₆ H ₁₂ Cl ₄ Si	MW = 254.05	Qty = 1g, 5g, 10g, >10g
This coupling agent reacts with tertiary amines to form corresponding "guaternary ammonium salt".			

SIK4605-20 11-Chloroundecyltrimethoxysilane $CI \longrightarrow Si - OCH_3 \\ ic - O$

This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt".

SIK4605-21	6-Chlorohexyltrimethoxysilane	CI OCH ₃ OCH ₃ OCH ₃	
[1145666-63-2]	C ₉ H ₂₁ ClO₃Si	MW = 240.80	Qty = 1g, 5g, 10g, >10g

This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt".

SIK4606-30	11-Chloroundecyltriethoxysilane	CI	OCH ₂ CH ₃ Si-OCH ₂ CH ₃ OCH ₂ CH ₃
[120876-31-5]	C ₁₇ H ₃₇ CIO ₃ Si	MW = 353.02	Qty = 1g, 5g, 10g, >10g

This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt".

	•	CH ₂ CH ₃ ─OCH ₂ CH ₃ CH ₂ CH ₃
[1197981-09-1] $C_{12}H_{27}CIO_3Si$ MW = 28		= 1g, 5g, 10g, >10g

This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt".

SIK4607-10	11-lodoundecyltrichlorosilane	I~~~	CI Si-CI
[1049677-08-8]	C ₁₁ H ₂₂ Cl ₃ ISi	MW = 415.64	Qty = 1g, 5g, 10g, >10g
This coupling agent reacts with tertiary amines to form corresponding "guaternary ammonium salt"			

SIK4608-20	11-lodoundecyltrimethoxysilane	l~~~	OCH ₃ Si-OCH ₃ OCH ₃
[1049677-09-9]	C ₁₄ H ₃₁ IO ₃ Si	MW = 402.39	Qty = 1g, 5g, 10g, >10g
This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt".			

SIK4609-30	11-lodoundecyltriethoxysilane	~~~	OCH ₂ CH ₃ Si-OCH ₂ CH ₃ OCH ₂ CH ₃
[1049677-10-2]	C ₁₇ H ₃₇ IO ₃ Si	MW = 444.47	Qty = 1g, 5g, 10g, >10g

This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt".

SIK4610-40	11-Bromoundecylsilane	Br Si-H	
[469904-33-4]	C ₁₁ H ₂₅ BrSi	MW = 265.31	Qty = 1g, 5g

This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt".

SIK4611-40	11-Chloroundecylsilane	CI Si-H	
[1360716-39-7]	C ₁₁ H ₂₅ CISi	MW = 220.86	[1360716-39-7]

This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt".

	SIK4612-40	11-lodoundecylsilane	~~~	Si-H
	[1360716-46-6]	C ₁₁ H ₂₅ lSi	MW = 312.31	Qty = 1g, 5g
This coupling agent reacts with tertiary amines to form corresponding "guaternary ammonium salt".				

SIK4613-50	11-Bromoundecyltriisopropoxysilane	Br	H ₃ C, CH ₃ O CH ₃ O CH ₃ O CH ₃ H ₃ C CH ₃
[0]	C ₂₀ H ₄₃ BrO ₃ Si	MW = 439.55	Qty = 1g, 5g
This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt".			

Nitrogen functions

SIK4701-20	11-Aminoundecyltrimethoxysilane	H_2N	OCH ₃ Si-OCH ₃ OCH ₃
[40762-31-0]	C ₁₄ H ₃₃ NO ₃ Si	MW = 291.51	Qty = 1g, 5g, 10g, >10g

This coupling agent specifically reacts with carbonyl functions such as aldehydes or ketones to form an imine ligation.

SIK4702-30	11-Aminoundecyltriethoxysilane	H_2N	OCH ₂ CH ₃ Si-OCH ₂ CH ₃ OCH ₂ CH ₃
[116821-45-5]	$C_{17}H_{39}NO_3Si$	MW = 333.59	Qty = 1g, 5g, 10g, >10g

This coupling agent specifically reacts with carbonyl functions such as aldehydes or ketones to form an imine ligation.

SIK4702-31	3-Aminopropyltriethoxysilane	H_2N	OCH ₂ CH ₃ Si-OCH ₂ CH ₃ OCH ₂ CH ₃
[919-30-2]	C ₉ H ₂₃ NO₃Si	MW = 221.37	Qty = 1g, 5g, 10g, >10g

This coupling agent specifically reacts with carbonyl functions such as aldehydes or ketones to form an imine ligation.

SIK4703-20	11-(o-Hydroxylamine)undecyltrimethoxysilane	H ₂ NO	OCH ₃ Si-OCH ₃ OCH ₃
[870482-12-5]	C ₁₄ H ₃₃ NO ₄ Si	MW = 307.51	Qty = 1g, 5g, 10g, >10g

The more nucleophilic character of the hydroxylamine or aminooxy function (nucleophilicity ONH_2 > nucleophilicity NH_2) due to the presence of oxygen in alpha position, gives a greater speed reaction with a carbonyl function and very good yields.

SIK4707-10	11-Cyanoundecyltrichlorosilane	NC ~~~	Si-CI
[724460-16-6]	C ₁₂ H ₂₂ Cl₃NSi	MW = 314.75	Qty = 1g, 5g, 10g, >10g

"CLICK CHEMISTRY" This coupling agent specifically reacts with alkyne functions to form the tetrazole ligation via a thermally activated 1,3-dipolar cycloaddition.

SIK4708-20	11-Cyanoundecyltrimethoxysilane	NC NC	OCH ₃ Si-OCH ₃ OCH ₃
[253788-37-3]	C ₁₅ H ₃₁ NO ₃ Si	MW = 301.50	Qty = 1g, 5g, 10g, >10g

"CLICK CHEMISTRY" This coupling agent specifically reacts with alkyne functions to form the tetrazole ligation via a thermally activated 1,3-dipolar cycloaddition.

SIK4709-30	11-Cyanoundecyltriethoxysilane	NC NC	OCH ₂ CH ₃ Si-OCH ₂ CH ₃ OCH ₂ CH ₃
[216962-94-6]	C ₁₈ H ₃₇ NO ₃ Si	MW = 343.58	Qty = 1g, 5g, 10g, >10g

"CLICK CHEMISTRY" This coupling agent specifically reacts with alkyne functions to form the tetrazole ligation via a thermally activated 1,3-dipolar cycloaddition.

SIK4710-20	11-Azidoundecyltrimethoxysilane	N ₃	OCH ₃ Si-OCH ₃ OCH ₃
[334521-23-2]	C ₁₄ H ₃₁ N ₃ O ₃ Si	MW = 317.51	Qty = 1g, 5g, 10g, >10g

"CLICK CHEMISTRY" This coupling agent specifically reacts with alkyne functions to form the corresponding 1,2,3-triazole via a copper-free 1,3-dipolar cycloaddition.

SIK4711-30	11-Azidoundecyltriethoxysilane	N ₃	OCH ₂ CH ₃ Si-OCH ₂ CH ₃ OCH ₂ CH ₃
[663171-33-3]	C ₁₇ H ₃₇ N ₃ O ₃ Si	MW = 359.59	Qty = 1g, 5g, 10g, >10g

"CLICK CHEMISTRY" This coupling agent specifically reacts with alkyne functions to form the corresponding 1,2,3-triazole via a copper-free 1,3-dipolar cycloaddition.

SIK4711-31	3-Azidopropyltriethoxysilane	N ₃	OCH ₂ CH ₃ Si-OCH ₂ CH ₃ OCH ₂ CH ₃
[83315-69-9]	$C_9H_{21}N_3O_3Si$	MW = 247.37	Qty = 1g, 5g, 10g, >10g

"CLICK CHEMISTRY" This coupling agent specifically reacts with alkyne functions to form the corresponding 1,2,3-triazole via a copper-free 1,3-dipolar cycloaddition.

SIK4712-20	11-Nitroundecyltrimethoxysilane	O_2N	OCH ₃ Si-OCH ₃ OCH ₃
[1197981-06-8]	C ₁₄ H ₃₁ NO₅Si	MW = 321.49	Qty = 1g, 5g, 10g, >10g

Hydrolysis of the salts of nitro compounds yield aldehydes or ketones in the Nef reaction.

SIK4713-30	11-Nitroundecyltriethoxysilane	O_2N	OCH ₂ CH ₃ Si-OCH ₂ CH ₃ OCH ₂ CH ₃
[1197981-11-5]	C ₁₇ H ₃₇ NO₅Si	MW = 363.57	Qty = 1g, 5g, 10g, >10g
Hydrolysis of the salts of nitro compounds yield aldehydes or ketones in the Nef reaction.			

SIK4714-20	10-Isocyanatodecyltrimethoxysilane	0=C=N	OCH ₃ Si-OCH ₃ OCH ₃
[1310372-82-7]	C ₁₄ H ₂₉ NO ₄ Si	MW = 303.47	Qty = 1g, 5g, 10g, >10g

This coupling agent specifically reacts with amine functions to form a urea ligation or with alcohol function to form a urethane linkage.

SIK4715-30	10-lsocyanatodecyltriethoxysilane	O=C=N	OCH ₂ CH ₃ Si-OCH ₂ CH ₃ OCH ₂ CH ₃
[862546-89-2]	C ₁₇ H ₃₅ NO ₄ Si	MW = 345.56	Qty = 1g, 5g, 10g, >10g

This coupling agent specifically reacts with amine functions to form a urea ligation or with alcohol function to form a urethane linkage.

SIK4715-31	3-Isocyanatopropyltriethoxysilane	O=C=N	OCH ₂ CH ₃ Si−OCH ₂ CH ₃ OCH ₂ CH ₃
[24801-88-5]	$C_{10}H_{21}NO_4Si$	MW = 247.37	Qty = 1g, 5g, 10g, >10g

This coupling agent specifically reacts with amine functions to form a urea ligation or with alcohol function to form a urethane linkage.

SIK4716-10	11-Nitroundecyltrichlorosilane	O_2N	Si-CI
[1360716-42-2]	C ₁₁ H ₂₂ Cl ₃ NO ₂ Si	MW = 334.74	Qty = 1g, 5g, 10g, >10g
Hydrolysis of the salts of nitro compounds yield aldehydes or ketones in the Nef reaction			

SIK4718-30	1-[3-(Triethyloxysilyl)propyl]imidazole	N	OCH ₂ CH ₃ Si-OCH ₂ CH ₃ OCH ₂ CH ₃
[63365-92-4]	$C_{12}H_{24}N_2O_3Si$	MW = 272.42	Qty = 1g, 5g, 10g, >10g

SIK4719-30	1-Mesityl-3-(3-(triethoxysilyl)propyl)-1H-imidazol- 3-ium chloride		OCH ₂ CH ₃ Si-OCH ₂ CH ₃ OCH ₂ CH ₃
[843648-11-3]	C ₂₁ H ₃₅ CIN ₂ O ₃ Si	MW = 427.06	Qty = 1g, 5g, 10g, >10g

SIK4720-30	Silane-PEG-NHS, 5000		OCH ₂ CH ₃ Si=OCH ₂ CH ₃ OCH ₂ CH ₃
[0]	-	MW ≈ 5000	Qty = 1g, 5g, 10g, >10g

Sulfur functions

SIK4801-20	2-(4-Chlorosulfonylphenyl)ethyltrimethoxysilane, 50% in methylene chloride	ci—\$ —	OCH ₃ Si-OCH ₃ OCH ₃
[126519-89-9]	C₁₁H₁₁ClO₅SSi	MW = 324.85	Qty = 1g, 5g, 10g, >10g

Phosphorus functions

SIK4901-20	11-Diethylphosphonateundecyltrimethoxysilane	H ₃ CH ₂ CO P	OCH ₃ Si-OCH ₃ OCH ₃
[944721-48-6]	C ₁₈ H ₄₁ O ₆ PSi	MW = 412.58	Qty = 1g, 5g, 10g, >10g

This coupling agent is a "masked phosphonic acid" deprotected after deposition with acidic aqueous.

SIK4901-21	6-Diethylphosphonatehexyltrimethoxysilane	H ₃ CH ₂ CO	OCH ₃ SI-OCH ₃ OCH ₃		
[0]	C ₁₃ H ₃₁ O ₆ PSi	MW = 342.44	Qty = 1g, 5g, 10g, >10g		
This sampling again	This coupling agent is a "most of whose horizonid" depretated after deposition with saidic access.				

This coupling agent is a "masked phosphonic acid" deprotected after deposition with acidic aqueous.

SIK4902-30	11-Diethylphosphonateundecyltriethoxysilane	H ₃ CH ₂ CO H	OCH ₂ CH ₃ Si-OCH ₂ CH ₃ OCH ₂ CH ₃	
[1035222-25-3]	C ₂₁ H ₄₇ O ₆ PSi	MW = 454.66	Qty = 1g, 5g, 10g, >10g	
This coupling agent is a "masked phosphonic acid" deprotected after deposition with acidic aqueous.				

SIK4902-31	6-Diethylphosphonatehexyltriethoxysilane	H ₃ CH ₂ CO	OCH ₂ CH ₃ Si-OCH ₂ CH ₃ OCH ₂ CH ₃
[119222-04-7]	C ₁₆ H ₃₇ O ₆ PSi	MW = 384.52	Qty = 1g, 5g, 10g, >10g
This coupling agent is a "masked phosphonic acid" deprotected after deposition with acidic aqueous.			

Bis-silyl functions

SIK41001-30	1,6-Bis(triethoxysilyl)hexane	H ₃ CH ₂ CO·Si OCH ₂ CH	OCH ₂ CH ₃ Si-OCH ₂ CH ₃ OCH ₂ CH ₃
[52034-16-9]	C ₁₈ H ₄₂ O ₆ Si ₂	MW = 410.70	Qty = 1g, 5g, 10g, >10g
This molecule is used as a hydrophobic crosslinking agent.			

SIK41002-10	1,10-Bis(trichlorosilyl)decane	CI-SI CI	ÇI Şi-CI	
[52217-62-6]	C ₁₀ H ₂₀ Cl ₆ Si ₂	MW = 409.14	Qty = 1g, 5g, 10g, >10g	
This molecule is used as a hydrophobic crosslinking agent.				

SIK41003-20	1,10-Bis(trimethoxysilyl)decane	H ₃ CO·S	OCH ₃ Si-OCH ₃ OCH ₃
[122185-09-5]	$C_{16}H_{38}O_6Si_2$	MW = 382.64	Qty = 1g, 5g, 10g, >10g
This molecule is us	sed as a hydrophobic crosslinking agent.		

SIK41004-30	1,10-Bis(triethoxysilyl)decane	OCH ₂ CH ₃ H ₃ CH ₂ CO-S OCH ₂ CH ₃	OCH ₂ CH ₃ Si-OCH ₂ CH ₃ OCH ₂ CH ₃
[122185-11-9]	$C_{22}H_{50}O_6Si_2$	MW = 466.81	Qty = 1g, 5g, 10g, >10g
This molecule is us	sed as a hydrophobic crosslinking agent.		

SIK41005-20	1,4-Bis(trimethoxysilyl)benzene	H ₃ CO H ₃ CO-Si- H ₃ CO	OCH ₃ Si—OCH ₃ OCH ₃
[90162-40-6]	C ₁₂ H ₂₂ O ₆ Si ₂	MW = 318.47	Qty = 1g, 5g, 10g, >10g
This molecule is used as a crosslinking agent.			

SIK41006-30	1,4-Bis(triethoxysilyl)benzene	H ₃ CH ₂ CO H ₃ CH ₂ CO-Si- H ₃ CH ₂ CO	OCH ₂ CH ₃ Si—OCH ₂ CH ₃ OCH ₂ CH ₃
[2615-18-1]	C ₁₈ H ₃₄ O ₆ Si ₂	MW = 402.63	Qty = 1g, 5g, 10g, >10g
This molecule is u	sed as crosslinking agent.		

SIK41007-20	1,6-Bis(trimethoxysilyl)hexane	H ₃ CO-Si OCH ₃	OCH ₃ Si-OCH ₃ OCH ₃	
[87135-01-1]	$C_{12}H_{30}O_6Si_2$	MW = 326.54	Qty = 1g, 5g, 10g, >10g	
This molecule is used as a crosslinking agent.				

OCH₃ OCH₃ Si-OCH₃ OCH₃ SIK41008-20 1,8-Bis(trimethoxysilyl)octane OCH₃ Qty = 1g, 5g, 10g, >10g [105566-68-5] $C_{14}H_{34}O_6Si_2$ MW = 354.59 This molecule is used as a crosslinking agent.

SIK41009-80	5,5'-Bis(triisopropoxysilyl)-2,2'-bipyridine	(H ₃ C) ₂ HCO (H ₃ C) ₂ HCO - Si (H ₃ C) ₂ HCO	OCH(CH ₃) ₂ Si-OCH(CH ₃) ₂ OCH(CH ₃) ₂	
[1569022-20-3]	C ₂₈ H ₄₈ N ₂ O ₆ Si ₂	MW = 564.87	Qty = 1g, 5g, 10g, >10g	
This molecule is used as a crosslinking agent.				

SIK41010-30	5,5'-Bis(triethoxysilyl)-2,2'-bipyridine	$\begin{array}{c} \text{H}_3\text{CH}_2\text{CO} \\ \text{H}_3\text{CH}_2\text{CO} - \text{Si} \\ \text{H}_3\text{CH}_2\text{CO} \end{array}$	OCH ₂ CH ₃ Si-OCH ₂ CH ₃ OCH ₂ CH ₃	
[1385022-61-6]	$C_{22}H_{36}N_2O_6Si_2$	MW = 480.71	Qty = 1g, 5g, 10g, >10g	
This molecule is used as a crosslinking agent.				

T8-Silsesquioxane

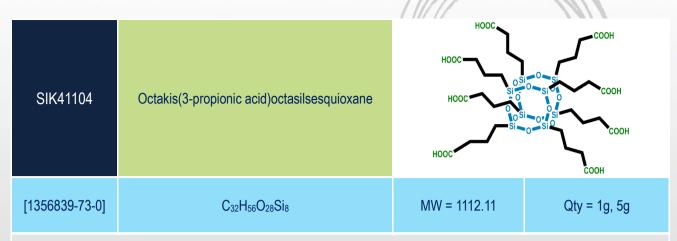
SIK41101	Octakis(3-chloropropyl)octasilsesquioxane	CI SI O SI	CI CI CI
[161678-38-2]	C ₂₄ H ₄₈ Cl ₈ O ₁₂ Si ₈	MW = 1036.92	Qty = 1g, 5g, 10g, >10g

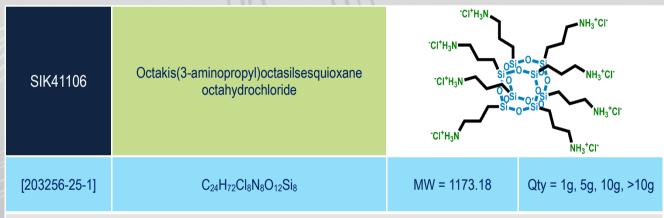
Polyhedral oligosilsesquioxanes are a class of versatile building blocks used to produce inorganic—organic hybrid materials with designed properties due to the three-dimensional highly symmetrical nature of the core. They have shown a great potential for many applications such as electronics, optics, surface-modified supports, catalyst, dendrimers, biocompatible materials, liquids crystals and OLEDs.

SIK41102	Octakis(3-iodopropyl)octasilsesquioxane		
[161678-43-9]	$C_{24}H_{48}I_8O_{12}Si_8$	MW = 1768.55	Qty = 1g, 5g, 10g, >10g

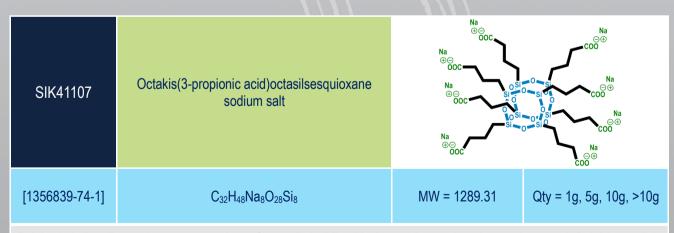
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SIK41103	Octakis(3-cyanopropyl)octasilsesquioxane	NC NC SI O SI	CN CN CN CN CN
[164017-76-9]	$C_{32}H_{48}N_8O_{12}Si_8$	MW = 961.46	Qty = 1g, 5g, 10g, >10g





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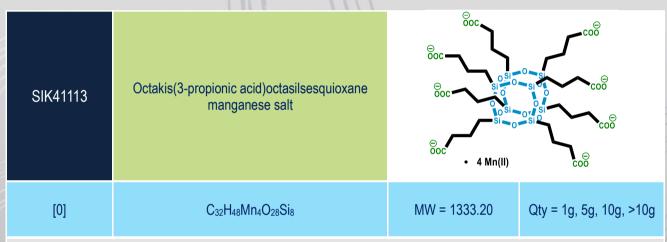
SIK41109	Octakis(3-propionic acid)octasilsesquioxane cobalt salt	Si	
[1356839-76-3]	C ₃₂ H ₄₈ Co ₄ O ₂₈ Si ₈	• 4 Co MW = 1349.18	Qty = 1g, 5g, 10g, >10g
[1330039-70-3]	G321 148GU4G28G18	10100 - 1349.10	Qty = 19, 59, 109, >109

SIK41110	Octakis(3-propionic acid)octasilsesquioxane copper salt	© OOC OOC OOC OOC OOC OOC OOC OOC OOC OO	
[1356839-75-2]	$C_{32}H_{48}Cu_4O_{28}Si_8$	MW = 1367.64	Qty = 1g, 5g, 10g, >10g

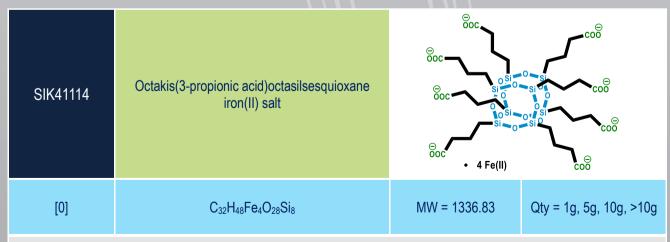
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SIK41111	Octakis(3-propionic acid)octasilsesquioxane nickel salt		
[1356839-77-4]	C ₃₂ H ₄₈ Ni ₄ O ₂₈ Si ₈	MW = 1348.23	Qty = 1g, 5g, 10g, >10g

SIK41112	Octakis(3-propionic acid)octasilsesquioxane zinc salt	⊝ ooc ooc ooc ooc ooc ooc ooc ooc ooc oo	
[0]	C ₃₂ H ₄₈ Zn ₄ O ₂₈ Si ₈	MW = 1374.97	Qty = 1g, 5g, 10g, >10g



Polyhedral oligosilsesquioxanes are a class of versatile building blocks used to produce inorganic—organic hybrid materials with designed properties due to the three-dimensional highly symmetrical nature of the core. They have shown a great potential for many applications such as electronics, optics, surface-modified supports, catalyst, dendrimers, biocompatible materials, liquids crystals and OLEDs.



SIK41115	Octakis(3-thioacetopropyl)octasilsesquioxane		
[1325104-09-3]	$C_{40}H_{72}O_{20}S_8Si_8$	MW = 1354.16	Qty = 1g, 5g, 10g, >10g

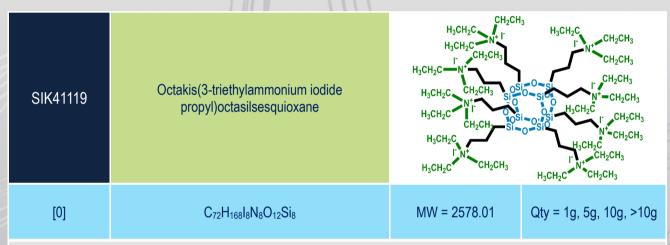
SIK41116	Octakis(3-azidopropyl)octasilsesquioxane	N ₃	N ₃ N ₃ N ₃ N ₃ N ₃ N ₃
[1146203-39-5]	C ₂₄ H ₄₈ N ₂₄ O ₁₂ Si ₈	MW = 1089.48	Qty = 1g, 5g, 10g, >10g

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SIK41117	Octavinyloctasilasesquioxane		
[69655-76-1]	C ₁₆ H ₂₄ O ₁₂ Si ₈	MW = 633.04	Qty = 1g, 5g, 10g

SIK41118	Octakis(hydridodimethylsiloxy)octasilsesquioxane	H Si O Si O H Si O Si O H Si O Si O H Si O Si O H Si O Si O H Si O Si O H Si O Si O H Si O Si O H Si O Si O Si O Si	
[125756-69-6]	$C_{16}H_{56}O_{20}Si_{16}$	MW = 1017.96	Qty = 1g, 5g, 10g, >10g

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SIK41120	Octakis(3-methacryloxypropyl)octasilsesquioxane		
[622404-27-7]	C ₅₆ H ₈₈ O ₂₈ Si ₈	MW = 1433.97	Qty = 1g, 5g, 10g, >10g

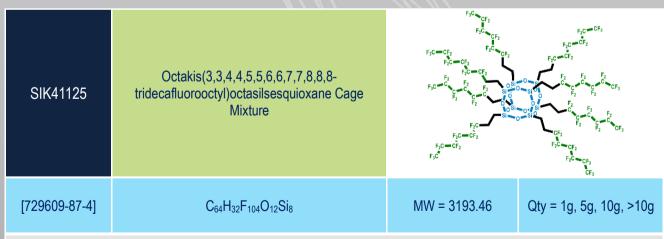
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SIK41123	Octakis(3-thiocyanatopropyl)octasilsesquioxane	NCS NCS SI O SI	SCN SCN SCN SCN SCN
[164017-81-6]	C ₃₂ H ₄₈ N ₈ O ₁₂ S ₈ Si ₈	MW = 1217.94	Qty = 1g, 5g, 10g, >10g

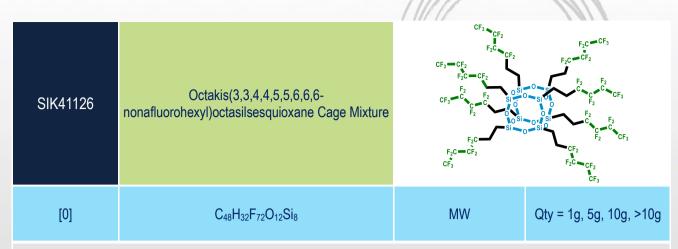
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SIK41124	Octakis(3-acetoxypropyl)octasilsesquioxane		
[185964-18-5]	C ₄₀ H ₇₂ O ₂₈ Si ₈	MW = 1225.67	Qty = 1g, 5g, 10g, >10g

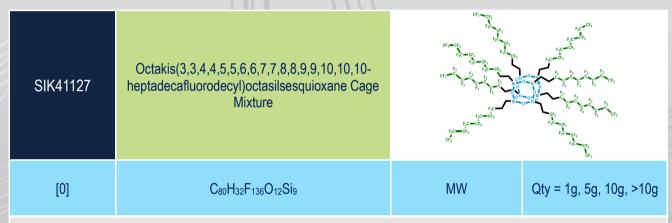
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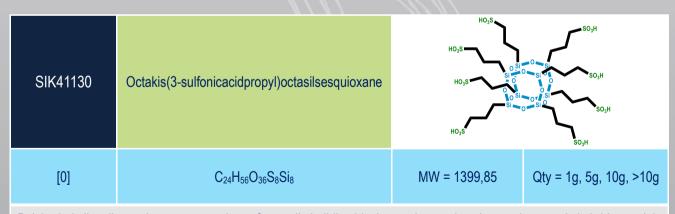
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Organophosphorus coupling agents

Alkyl functions

SIK7101-10	n-Octadecylphosphonic acid	~~~~	OH OH
[4724-47-4]	C ₁₈ H ₃₉ O ₃ P	MW = 334.48	Qty = 1g, 5g, 10g, >10g

This coupling agent is used to create water repellent and/or lubricated surfaces.

SIK7103-30	Diethyloctadecylphosphonate	~~~~	OCH ₂ CH ₃
[16165-72-3]	C ₂₂ H ₄₇ O ₃ P	MW = 390.59	Qty = 1g, 5g, 10g, >10g
This coupling agent is used to create water repellent and/or lubricated surfaces.			

SIK7105-20	Bis(trimethylsilyl)dodecylphosphonate	~~~	OSi(CH ₃) ₃ OSi(CH ₃) ₃
[1242248-74-3}	C ₁₈ H ₄₃ O ₃ PSi ₂	MW = 394.68	Qty = 1g, 5g, 10g, >10g
This coupling agent is used to create water repellent and/or lubricated surfaces.			

SIK7106-30	Diethyldodecylphosphonate	~~~	OCH ₂ CH ₃
[4844-38-6]	C ₁₆ H ₃₅ O ₃ P	MW = 306.43	Qty = 1g, 5g, 10g, >10g
This coupling agent is used to create water repellent and/or lubricated surfaces.			

SIK7107-40	n-Dodecylphosphonic dichloride	~~~	O CI
[3586-98-9]	C ₁₂ H ₂₅ Cl ₂ OP	MW = 287.21	Qty = 1g, 5g, 10g, >10g

SIK7108-10	10-Undecenylphosphonic acid	~~~	O OH OH	
[867258-92-2]	C ₁₁ H ₂₃ O ₃ P	MW = 234.27	Qty = 1g, 5g, 10g, >10g	
This coupling agent is used as promoter for vinyl-addition.				

SIK7108-11	Vinylphosphonic acid	~	ОНОН
[1746-03-8]	$C_2H_5O_3P$	MW = 108.03	Qty = 1g, 5g, 10g, >10g
This coupling ager	nt is used as promoter for vinyl-addition		

SIK7108-12	5-Hexenylphosphonic acid	P-OH OH		
[2268787-39-7]	C ₆ H ₁₃ O ₃ P	MW = 164.14	Qty = 1g, 5g, 10g, >10g	
This coupling agent is used as promoter for vinyl-addition.				

SIK7109-30	Diethyl-10-undecenylphosphonate	~~~	OCH ₂ CH ₃ OCH ₂ CH ₃
[156125-40-5]	C ₁₅ H ₃₁ O ₃ P	MW = 290.38	Qty = 1g, 5g, 10g, >10g
This coupling agent is used as promoter for vinyl-addition			

SIK7110-10	10-Undecynylphosphonic acid	OH OH	
[1220675-30-8]	C ₁₁ H ₂₁ O ₃ P	MW = 232.26	Qty = 1g, 5g, 10g, >10g

"CLICK CHEMISTRY" This coupling agent specifically reacts with azide functions to form the corresponding 1,2,3-triazole via a copper-free 1,3-dipolar cycloaddition.

SIK7111-30	Diethyl-10-undecynylphosphonate	/~~~	OCH ₂ CH ₃ OCH ₂ CH ₃
[1242248-76-5]	C ₁₅ H ₂₉ O ₃ P	MW = 288.37	Qty = 1g, 5g, 10g, >10g

"CLICK CHEMISTRY" This coupling agent specifically reacts with azide functions to form the corresponding 1,2,3-triazole via a copper-free 1,3-dipolar cycloaddition.

SIK7112-10	3,3,4,4,5,5,6,6,7,7,8,8,8- tridecafluorooctylphosphonic acid	F ₃ C C C C F ₂	C C OH OH
[252237-40-4]	$C_8H_6F_{13}O_3P$	MW = 428.08	Qty = 1g, 5g, 10g, >10g
This coupling agent is used to create water repellent and/or lubricated surfaces.			

Diethyl-3,3,4,4,5,5,6,6,7,7,8,8,8-SIK7113-30 tridecafluorooctylphosphonate

Qty = 1g, 5g, 10g, >10g [350608-55-8] $C_{12}H_{14}F_{13}O_3P$ MW = 484.19

This coupling agent is used to create water repellent and/or lubricated surfaces.

SIK7114-10	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10- heptadecafluorodecylphosphonic acid	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	F ₂ C OH OH OH
[80220-63-9]	C ₁₀ H ₆ F ₁₇ O ₃ P	MW = 528.10	Qty = 1g, 5g, 10g, >10g

This coupling agent is used to create water repellent and/or lubricated surfaces.

SIK7115-30	Diethyl-3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10- heptadecafluorodecylphosphonate	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	OCH ₂ CH ₃ OCH ₂ CH ₃
[90146-96-6]	C ₁₄ H ₁₄ F ₁₇ O ₃ P	MW = 584.21	Qty = 1g, 5g, 10g, >10g
This coupling agent is used to create water repellent and/or lubricated surfaces.			

SIK7116-10	n-Octylphosphonic acid	~~	OH OH
[4724-48-5]	C ₈ H ₁₉ O ₃ P	MW = 194.21	Qty = 1g, 5g, 10g, >10g
This coupling agent is used to greate water repollent and/or lubricated surfaces			

SIK7117-30	Diethyloctylphosphonate	~~~	OCH ₂ CH ₃
[1068-07-1]	C ₁₂ H ₂₇ O ₃ P	MW = 250.32	Qty = 1g, 5g, 10g, >10g

SIK7118-50	3,3,4,4,5,5,6,6,7,7,8,8,8- Tridecafluorooctylphosphonic acid monoethyl ester	F ₂ F ₂ F ₃ C C C C C C C C C C C C C C C C C C C	OCH ₂ CH ₃ OH
[1189052-97-8]	C ₁₀ H ₁₀ F ₁₃ O ₃ P	MW = 456.14	Qty = 1g, 5g, 10g, >10g

This coupling agent is used to create water repellent and/or lubricated surfaces.

SIK7119-10	3,3,4,4,5,5,6,6-Nonafluorohexylphosphonic acid	F ₃ C C C F ₂	O OH OH
[1189052-97-8]	$C_6H_6F_9O_3P$	MW = 328.07	Qty = 1g, 5g, 10g, >10g
This coupling agent is used to create water repellent and/or lubricated surfaces.			

SIK7120-10	12,12,13,13,14,14,15,15,15- Nonafluoropentadecylphosphonic acid	F_3C C C C C C	OH OH	
[503564-50-9]	C ₁₅ H ₂₄ F ₉ O ₃ P	MW = 454.31	Qty = 1g, 5g, 10g, >10g	
This coupling agent is used to create water repellent and/or lubricated surfaces.				

SIK7120-11	12,12,13,13,14,14,15,15,15- Nonafluoropentadecan-1-ol	F ₃ C - C - C - C - C - C - C - C - C - C -	~~~ОН
[36096-97-6]	C ₁₅ H ₂₃ F ₉ O	MW = 390.33	Qty = 1g, 5g, 10g, >10g
This coupling agent is used to create water repellent and/or lubricated surfaces.			

SIK7120-12	15-Bromo-1,1,1,2,2,3,3,4,4- nonafluoropentadecane	F_3C C C C C C C	Br
[213207-95-5]	C ₁₅ H ₂₂ BrF ₉	MW = 453.23	Qty = 1g, 5g, 10g, >10g
This sounling ager	at in used to erecte water repellent and/or lubricated	aurfaaa	

SIK7121-10	12,12,13,13,14,14,15,15,16,16,17,17,17- Tridecafluoroseptadecylphosphonic acid	F ₃ C - C - C - C - C - C - C - C - C - C -	OH OH
[1980085-69-5]	C ₁₇ H ₂₄ F ₁₃ O ₃ P	MW = 554.33	Qty = 1g, 5g, 10g, >10g

SIK7121-11	12,12,13,13,14,14,15,15,16,16,17,17,17- Tridecafluoroheptadecan-1-ol	F ₃ C - C - C - C - C - C - C - C - C - C -	ОН
[134052-01-0]	C ₁₇ H ₂₃ F ₁₃ O	MW = 490.35	Qty = 1g, 5g, 10g, >10g

This coupling agent is used to create water repellent and/or lubricated surfaces.

SIK7121-	12	17-Bromo-1,1,1,2,2,3,3,4,4,5,5,6,6-tridecafluoroheptadecane	F ₃ C C C C C C C C	Br
[155401-47	-1]	C ₁₇ H ₂₂ BrF ₁₃	MW = 553.25	Qty = 1g, 5g, 10g, >10g
This coupling	agent is us	sed to create water repellent and/or lubricated	surfaces	

	phosphonic acid	F_2 F_2 F_2	V OH
[625095-76-3]	C ₁₉ H ₂₄ F ₁₇ O ₃ P	MW = 654.34	Qty = 1g, 5g, 10g, >10g

This coupling agent is used to create water repellent and/or lubricated surfaces.

SIK7122-11	12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,1 9,19-Heptadecafluorononadecan-1-ol	F ₃ C C C C C C C C C C C C C C C C C C C	~~~ОН
[1512-02-3]	C ₁₉ H ₂₃ F ₁₇ O	MW = 590.36	Qty = 1g, 5g, 10g, >10g
This counling agent is used to create water repellent and/or lubricated surfaces			

SIK7122-12	19-Bromo-1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8- heptadecafluorononadecane	F ₃ C C C C C C C C C C C C C C C C C C C	→ Br
[1597-70-2]	C ₁₉ H ₂₂ BrF ₁₇	MW = 653.26	Qty = 1g, 5g, 10g, >10g

SIK7123-60	Dimethyl-3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctylphosphonate	F ₂ F ₂ F ₃ C C C C	POCH ₃ OCH ₃
[61726-44-1]	C ₁₀ H ₁₀ F ₁₃ O ₃ P	MW = 456.14	Qty = 1g, 5g, 10g, >10g

SIK7124-10	10,11-bis(2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,9- Heptadecafluorononyl)icosane-1,20- diyldiphosphonic acid	F ₃ C C C C C C C C C C C C C C C C C C C	ОН ОН ОН
[2110429-77-9]	$C_{38}H_{46}F_{34}O_6P_2$	MW = 1306.67	Qty = 1g, 5g, 10g, >10g

This coupling agent is used to create water repellent and/or lubricated surfaces.

SIK7125-10	10,11-bis(2,2,3,3,4,4,5,5,5- Nonafluoropentyl)icosane-1,20- diyldiphosphonic acid	F_3C F_2 F_2 F_2 F_3C F_2 F_2 F_2 F_2 F_3	ОН ОН
[2110429-81-5]	$C_{30}H_{46}F_{18}O_6P_2$	MW = 906.61	Qty = 1g, 5g, 10g, >10g

This coupling agent is used to create water repellent and/or lubricated surfaces.

SIK7126-10	n-Pentylphosphonic acid	OH OH	
[4672-26-8]	C₅H ₁₃ O₃P	MW = 152.13	Qty = 1g, 5g, 10g, >10g

This coupling agent is used to create water repellent and/or lubricated surfaces.

SIK7127-10	10-((3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10- Heptadecafluorodecyloxy)carbonyl)decyl phosphonic acid	F ₂ F ₂ F ₂ F ₂ F ₂ F ₃ C C C C C C C C C C C C C C C C C C C	OH OH
[2110429-73-5]	$C_{21}H_{26}F_{17}O_5P$	MW = 712.38	Qty = 1g, 5g, 10g, >10g

This coupling agent is used to create water repellent and/or lubricated surfaces.

	SIK7128-50	3,3,4,4,5,5,6,6,6-Nonafluorohexylphosphonic acid monoethyl ester	F ₃ C-C-C-C-F ₂	OCH ₂ CH ₃ OH
11	[0]	$C_8H_{10}F_9O_3P$	MW = 356.12	Qty = 1g, 5g, 10g, >10g
0			_	

SIK7129-50	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10- Heptadecafluorodecylphosphonic acid monoethyl ester	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	OCH ₂ CH ₃ F ₂ OH
[0]	C ₁₂ H ₁₀ F ₁₇ O ₃ P	MW = 556.16	Qty = 1g, 5g, 10g, >10g

SIK7130-10	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12 -henicosafluorododecylphosphonic acid	F_3C C C C C C C C C C	F ₂ F ₂ OH OH OH
[252237-39-1]	C ₁₂ H ₆ F ₂₁ O ₃ P	MW = 628.12	Qty = 1g, 5g, 10g, >10g
This coupling agent is used to create water repellent and/or lubricated surfaces.			

SIK7131-10	5,7,7-Trimethyl-2-(4,4-dimethylpentan-2- yl)octylphosphonic acid	\ \	OH OH
[0]	C ₁₈ H ₃₉ O ₃ P	MW = 334.48	Qty = 1g, 5g, 10g, >10g
This coupling ager	t is used to create water repollent and/or lubricated	1 surfaces	

This coupling agent is used to create water repellent and/or lubricated surfaces.

SIK7132-10	n-Propylphosphonic acid	^	OH OH
[4672-38-2]	C₃H ₉ O₃P	MW = 124.08	Qty = 1g, 5g, 10g, >10g
This coupling agent is used to create water repollent and/or lubricated surfaces			

SIK7133-20	Bis(trimethylsilyl)octylphosphonate	~~~	OSi(CH ₃) ₃ OSi(CH ₃) ₃
[58074-31-8]	$C_{18}H_{35}O_3PSi_2$	MW = 338.57	Qty = 1g, 5g, 10g, >10g
This coupling agent is used to create water repellent and/or lubricated surfaces.			

SIK7134-10	12,12,13,13,14,14,15,15,16,16,17,17,18,18,18- Pentadecafluorooctadecylphosphonic acid	F ₃ C C C C C C C C C C C C C C C C C C C	OH OH
[1258004-90-8]	C ₁₈ H ₂₄ F ₁₅ O ₃ P	MW = 604.34	Qty = 1g, 5g, 10g, >10g
This coupling ager	nt is used to create water repellent and/or lubricated	d surfaces.	

SIK7135-10	n-Decylphosphonic acid	~~~	OH OH
[6874-60-8]	C ₁₀ H ₂₃ O ₃ P	MW = 222.26	Qty = 1g, 5g, 10g, >10g
This same in a second	tie weed to execte water repellent and/or lubricates	d	

SIK7136-10	n-Hexylphosphonic acid	~~	OH OH
[4721-24-8]	C ₆ H ₁₅ O ₃ P	MW = 166.16	Qty = 1g, 5g, 10g, >10g

Aryl functions

SIK7201-10	4-lodophenylphosphonic acid	I—POH OH	
[4042-59-5]	$C_6H_6IO_3P$	MW = 283.99	Qty = 1g, 5g, 10g, >10g
This molecule is a macroinitiator for polymerization			

SIK7202-30	Diethyl-[4-(trimethylsilyl)phenyl]phosphonate	H ₃ C-Si-CH ₃	OCH ₂ CH ₃
[2916-52-1]	C ₁₃ H ₂₃ O ₃ PSi	MW = 286.36	Qty = 1g, 5g, 10g, >10g
This molecule is a	macroinitiator for polymerization		

SIK7203-10	4-Vinylbenzylphosphonic acid		O R-OH OH
[53459-43-1]	C ₉ H ₁₁ O ₃ P	MW = 198.16	Qty = 1g, 5g, 10g, >10g
This molecule is a	macroinitiator for polymerization		

SIK7204-30	Diethyl 4-vinylbenzylphosphonate		OCH ₂ CH ₃
[726-61-4]	C ₁₃ H ₁₉ O ₃ P	MW = 254.27	Qty = 1g, 5g, 10g, >10g
This molecule is a macroinitiator for polymerization			

SIK7205-10	(2-Phenylethyl)phosphonic acid	Q	OH OH
[4672-30-4]	C ₈ H ₁₁ O ₃ P	MW = 186.15	Qty = 1g, 5g, 10g, >10g

[54553-21-8] $C_{12}H_{19}O_3P$ MW = 242.25 Qty = 1g, 5g, 10g, >10g	SIK7206-30	Diethyl (2-phenylethyl)phosphonate		OCH ₂ CH ₃ OCH ₂ CH ₃
	[54553-21-8]	C ₁₂ H ₁₉ O ₃ P	MW = 242.25	Qty = 1g, 5g, 10g, >10g

SIK7207-10	3-Fluorobenzylphosphonic acid	F	O R-OH OH		
[80395-16-0]	C ₇ H ₈ FO ₃ P	MW = 190.11	Qty = 1g, 5g, 10g, >10g		

SIK7209-10	(3,5-Dimethylphenyl)phosphonic acid		OH OH
[111192-80-4]	C ₈ H ₁₁ O ₃ P	MW = 186.15	Qty = 1g, 5g, 10g, >10g

SIK7210-10	Pyridin-2-ylphosphonic acid		OH OH
[26384-86-1]	C₅H ₆ NO₃P	MW = 159.08	Qty = 1g, 5g, 10g, >10g

SIK7211-10	(4-Hydroxyphenyl)phosphonic acid	но-{	OH OH
[33795-18-5]	C ₆ H ₇ O₄P	MW = 174.09	Qty = 1g, 5g, 10g, >10g

SIK7212-10	(4-(Aminomethyl)phenyl)phosphonic acid	H_2N	OH OH
[98334-25-9]	C ₇ H ₁₀ NO₃P	MW = 187.13	Qty = 1g, 5g, 10g, >10g

This coupling agent specifically reacts with carbonyl functions such as aldehydes or ketones to form an imine ligation.

SIK7213-30	Diethyl(6-fluoropyridin-3-yl)phosphonate	F—N—	OCH ₂ CH ₃ OCH ₂ CH ₃
[0]	C ₉ H ₁₃ FNO ₃ P	MW = 233.18	Qty = 1g, 5g, 10g, >10g

	SIK7214-10	2-Methyl-2-((4-phosphonophenyl)thio)propanoic acid	HOOC S.	OH OH
1	[0]	C₁₀H₁₃O₅PS	MW = 276.24	Qty = 1g, 5g, 10g, >10g

Alcohol functions

SIK7301-10	11-Hydroxyundecylphosphonic acid	HO~~~	OH OH	
[83905-98-0]	C ₁₁ H ₂₅ O ₄ P	MW = 252.29	Qty = 1g, 5g, 10g, >10g	
This coupling agent is used to create hydrophilic surfaces.				

SIK7301-11	6-Hydroxyhexylphosphonic acid	но	OH OH	
[1433996-78-1]	$C_6H_{15}O_4P$	MW = 182.16	Qty = 1g, 5g, 10g, >10g	
This coupling agent is used to create hydrophilic surfaces.				

	SIK7301-12	1-Hydroxymethylphosphonic acid	НО	O OH
	[2617-47-2]	CH₅O₄P	MW = 112.02	Qty = 1g, 5g, 10g, >10g
This coupling agent is used to create hydrophilic surfaces.				

SIK7302-30	Diethyl-11-hydroxyundecylphosphonate	но	OCH ₂ CH ₃	
[83905-97-9]	C ₁₅ H ₃₃ O ₄ P	MW = 308.40	Qty = 1g, 5g, 10g, >10g	
This coupling agent is used to create hydrophilic surfaces.				

SIK7302-31	Diethyl-6-hydroxyhexylphosphonate	H0	OCH ₂ CH ₃
[174537-90-7]	C ₁₀ H ₂₃ O ₄ P	MW = 238.26	Qty = 1g, 5g, 10g, >10g
This coupling agent is used to create hydrophilic surfaces			

SIK7303-10	(6-{2-[2-(2-Hydroxy-ethoxy)-ethoxy]-ethoxy}- hexyl)phosphonic acid	но 000	O OH	
[1049677-14-6]	C ₁₂ H ₂₇ O ₇ P	MW = 314.31	Qty = 1g, 5g, 10g, >10g	
This coupling agent is used to create hydrophilic and antifouling surfaces.				

SIK7305-10	(2-{2-[2-Hydroxy-ethoxy]-ethoxy}- ethyl)phosphonic acid	H0~0~	O OH OH	
[1360716-35-3]	$C_6H_{15}O_6P$	MW = 214.15	Qty = 1g, 5g, 10g, >10g	
This coupling agent is used to create hydrophilic and antifouling surfaces				

This coupling agent is used to create hydrophilic and antifouling surfaces.

Ether functions

SIK7401-10	12-Pentafluorophenoxydodecylphosphonic acid	F F 0 0	OH OH
[1049677-16-8]	C ₁₈ H ₂₆ F ₅ O ₄ P	MW = 432.37	Qty = 1g, 5g, 10g, >10g

This coupling agent is a "hydrophobic ether" and gives very good results in the non-covalent immobilization (hydrophobic and pi stacking interactions) of proteins like antibodies.

SIK7403-30	Diethyl-12-pentafluorophenoxy dodecylphosphonate	$F \longrightarrow F \longrightarrow F \longrightarrow F$	O OCH ₂ CH ₃ OCH ₂ CH ₃
[1049677-17-9]	$C_{22}H_{34}F_5O_4P$	MW = 488.48	Qty = 1g, 5g, 10g, >10g

This coupling agent is a "hydrophobic ether" and gives very good results in the non-covalent immobilization (hydrophobic and pi stacking interactions) of proteins like antibodies.

SIK7404-10	(6-{2-[2-(2-Methoxy-ethoxy)-ethoxy]-ethoxy}- hexyl)phosphonic acid	~ ₀ ~~ ₀ ~	0 ОН ОН
[1049677-18-0]	C ₁₃ H ₂₉ O ₇ P	MW = 328.34	Qty = 1g, 5g, 10g, >10g
This coupling agent is used to create antifouling surfaces.			

SIK7406-30	Diethyl-(6-{2-[2-(2-methoxy-ethoxy)-ethoxy]- ethoxy}-hexyl)phosphonate	00CH ₂ 0		
[1049677-19-1]	C ₁₇ H ₃₇ O ₇ P	MW = 384.45	Qty = 1g, 5g, 10g, >10g	
This coupling agent is used to create antifouling surfaces.				

SIK7407-10	(2-{2-[2-Methoxy-ethoxy]-ethoxy}- ethyl)phosphonic acid	00000000000000000000000000000000000000		
[96962-42-4]	C ₇ H ₁₇ O ₆ P	MW = 228.18	Qty = 1g, 5g, 10g, >10g	
This coupling agent is used to create antifouling surfaces.				

SIK7408-30	Diethyl-(2-{2-[2-Methoxy-ethoxy]-ethoxy}-ethyl)phosphonate	~o~o~o	OCH ₂ CH ₃
[915376-46-4]	C ₁₁ H ₂₅ O ₆ P	MW = 284.29	Qty = 1g, 5g, 10g, >10g
This coupling agent is used to create antifouling surfaces			

SIK7409-10	Polyethylene glycol monomethylether phosphonic acid, 350	-0	O OH OH	
[0]	C ₁₆ H ₃₁ O ₁₀ P	MW ≈ 414	Qty = 1g, 5g, 10g, >10g	
This coupling agent is used to create antifouling surfaces.				

SIK7411-10	Polyethylene glycol monomethylether phosphonic acid, 750	_0	O OH OH
[0]	C ₃₂ H ₆₃ O ₂₁ P	MW ≈ 814	Qty = 1g, 5g, 10g, >10g
This coupling agent is used to create antifouling surfaces.			

SIK7412-10	Polyethylene glycol monomethylether phosphonic acid, 1900	-0[OH OH
[0]	C ₈₅ H ₁₇₇ O ₄₆ P	MW ≈ 1964	Qty = 1g, 5g, 10g, >10g
This coupling agent is used to create antifouling surfaces.			

Carbonyl functions

SIK7501-10	10-Carboxydecylphosphonic acid	H00C	OH OH
[4494-24-0]	C ₁₁ H ₂₃ O₅P	MW = 266.27	Qty = 1g, 5g, 10g, >10g

This coupling agent is used to react with amine function on biomolecules to form amide ligation via an activator like DCC or to create negatively charged surfaces with basic aqueous.

SIK7501-11	6-Phosphonohexanoic acid	HOOC OH	
[5662-75-9]	$C_6H_{13}O_5P$	MW = 196.14	Qty = 1g, 5g, 10g, >10g

This coupling agent is used to react with amine function on biomolecules to form amide ligation via an activator like DCC or to create negatively charged surfaces with basic aqueous.

SIK7501-12	4-Phosphonobutyric acid	ноос	O OH OH
[4378-43-2]	$C_4H_9O_5P$	MW = 168.08	Qty = 1g, 5g, 10g, >10g

This coupling agent is used to react with amine function on biomolecules to form amide ligation via an activator like DCC or to create negatively charged surfaces with basic aqueous.

SIK7502-30	Diethyl-10-carboxydecylphosphonate	H00C	OCH ₂ CH ₃
[2500-36-9]	C ₁₅ H ₃₁ O ₅ P	MW = 322.38	Qty = 1g, 5g, 10g, >10g

This coupling agent is used to react with amine function on biomolecules to form amide ligation via an activator like DCC or to create negatively charged surfaces with basic aqueous.

SIK7503-10	11-Methylundecanoatephosphonic acid	H₃CO →	OH OH
[83905-96-8]	C ₁₂ H ₂₅ O ₅ P	MW = 280.30	Qty = 1g, 5g, 10g, >10g

Thanks to the carbonyl function, this coupling agent can react with amine or aminooxy function on biomolecules to form imine or oxime ligation.

SIK7504-30	Diethyl-11-methylundecanoatephosphonate	H ₃ CO	OCH ₂ CH ₃
[83905-95-7]	C ₁₆ H ₃₃ O ₅ P	MW = 336.41	Qty = 1g, 5g, 10g, >10g

Thanks to the carbonyl function, this coupling agent can react with amine or aminooxy function on biomolecules to form imine or oxime ligation.

SIK7505-10	11-Acetoxyundecylphosphonic acid	<u></u> اُهم	ОН
[304012-58-6]	C ₁₃ H ₂₇ O ₅ P	MW = 294.33	Qty = 1g, 5g, 10g, >10g
This coupling agent is used to create polymerizable surfaces.			

SIK7506-30	Diethyl-11-acetoxyundecylphosphonate	المراجعة الم	OCH ₂ CH ₃
[129065-08-3]	C ₁₇ H ₃₅ O ₅ P	MW = 350.44	Qty = 1g, 5g, 10g, >10g
This coupling ager	nt is used to create polymerizable surfaces.		

SIK7507-10	11-Methacryloyloxyundecylphosphonic acid	ٻ ^ا ₀~~~	OH OH
[1194231-98-5]	C ₁₅ H ₂₉ O ₅ P	MW = 320.37	Qty = 1g, 5g, 10g, >10g
This coupling agent is used to create polymerizable surfaces.			

SIK7508-30	Diethyl-11-methacryloyloxyundecylphosphonate	√°~~~	OCH ₂ CH ₃ OCH ₂ CH ₃
[727415-31-8]	C ₁₉ H ₃₇ O ₅ P	MW = 376.47	Qty = 1g, 5g, 10g, >10g
This coupling agent is used to create polymerizable surfaces.			

ĺ	SIK7508-31	Diethyl-1-methacryloyloxymethylphosphonate	<u> </u>	OCH ₂ CH ₃
	[60161-88-8]	C ₉ H ₁₇ O ₅ P	MW = 236.20	Qty = 1g, 5g, 10g, >10g
This coupling agent is used to create polymerizable surfaces.				

SIK7509-10	11-(2-Bromoisobutyrate)- undecyl-1-phosphonic acid	Br 0	OH OH
[1095957-23-5]	C ₁₅ H ₃₀ BrO₅P	MW = 401.28	Qty = 1g, 5g, 10g, >10g

This coupling agent is used to create polymerizable surfaces: Atom transfer radical polymerization (ATRP)

SIK7510-10	11-Acryloyloxyundecylphosphonic acid	\$\cdot_\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	OH OH	
[915376-49-7]	C ₁₄ H ₂₇ O ₅ P	MW = 306.34	Qty = 1g, 5g, 10g, >10g	
This coupling agent is used to create polymerizable surfaces.				

SIK7511-30	Diethyl-11-acryloyloxyundecyl phosphonate	\$°0~~~	OCH ₂ CH ₃
[915376-56-6]	C ₁₈ H ₃₅ O ₅ P	MW = 362.45	Qty = 1g, 5g, 10g, >10g
This coupling ager	nt is used to create polymerizable surfaces.		

Halide functions

SIK7601-10	12-Chlorododecylphosphonic acid	CI	OH OH
[1049677-20-4]	C ₁₂ H ₂₆ CIO ₃ P	MW = 284.76	Qty = 1g, 5g, 10g, >10g

This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt".

SIK7603-30	Diethyl-12-chlorododecylphosphonate	CI	OCH ₂ CH ₃
[1049677-22-6]	C ₁₆ H ₃₄ CIO ₃ P	MW = 340.87	Qty = 1g, 5g, 10g, >10g
This coupling great reads with testing expires to form covered and in a "auctom on covered in a "aucto			

This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt".

SIK7604-10	12-Bromododecylphosphonic acid	Br	OH OH
[202920-07-8]	C ₁₂ H ₂₆ BrO ₃ P	MW = 329.21	Qty = 1g, 5g, 10g, >10g
This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt".			

SIK7604-11	3-Bromopropylphosphonic acid	Br	OH OH	
[1190-09-6]	C₃H ₈ BrO₃P	MW = 202.97	Qty = 1g, 5g, 10g, >10g	
This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt".				

SIK7604-12	6-Bromohexylphosphonic acid	Br	O OH OH	
[133345-66-1]	C ₆ H ₁₄ BrO₃P	MW = 245.05	Qty = 1g, 5g, 10g, >10g	
This coupling agent reacts with tertiary amines to form corresponding "guaternary ammonium salt".				

			OH OH
[1190-14-3]	C ₄ H ₁₀ BrO ₃ P	MW = 217.00	Qty = 1g, 5g, 10g, >10g

This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt".

SIK7606-30	Diethyl-12-bromododecylphosphonate	Br ~~~	OCH ₂ CH ₃ OCH ₂ CH ₃	
[264231-28-9]	C ₁₆ H ₃₄ BrO ₃ P	MW = 385.32	Qty = 1g, 5g, 10g, >10g	
This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt".				

SIK7606-31	Diethyl-3-bromopropylphosphonate	Br	OCH ₂ CH ₃ OCH ₂ CH ₃	
[1186-10-3]	C ₇ H ₁₆ BrO₃P	MW = 259.08	Qty = 1g, 5g, 10g, >10g	
This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt".				

SIK7606-32	Diethyl-6-bromohexylphosphonate	Br	OCH ₂ CH ₃ OCH ₂ CH ₃
[100462-72-4]	C ₁₀ H ₂₂ BrO ₃ P	MW = 301.16	Qty = 1g, 5g, 10g, >10g
This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt".			

SIK7606-33	Diethyl-4-bromobutylphosphonate	Br	OCH ₂ CH ₃ OCH ₂ CH ₃
[63075-66-1]	$C_8H_{18}BrO_3P$	MW = 273.11	Qty = 1g, 5g, 10g, >10g
This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt".			

[1049677-24-8] $C_{12}H_{26}IO_3P$ MW = 376.22 [1049677-24-8]	SIK7607-10	12-lodododecylphosphonic acid	·	OH OH
	[1049677-24-8]	C ₁₂ H ₂₆ IO ₃ P	MW = 376.22	[1049677-24-8]

This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt".

SIK7609-30	Diethyl-12-iodododecylphosphonate	·	OCH ₂ CH ₃
[1049677-26-0]	C ₁₆ H ₃₄ IO ₃ P	MW = 432.32	Qty = 1g, 5g, 10g, >10g
This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt".			

		OCH ₂ CH ₃
[1148026-98-5] C ₁₂ H ₂₆ BrO ₆ P MW	N = 377.21	Qty = 1g, 5g, 10g, >10g

This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt" and provide antifouling properties.

SIK7611-10	(2-{2-[2-(2-Bromo-ethoxy)-ethoxy]-ethoxy}- ethyl)phosphonic acid	Br 0 0	O OH OH
[1148026-99-6]	C ₈ H ₁₈ BrO ₆ P	MW = 321.10	Qty = 1g, 5g, 10g, >10g

This coupling agent reacts with tertiary amines to form corresponding "quaternary ammonium salt" and provide antifouling properties.

Nitrogen functions

SIK7701-10	12-Aminododecylphosphonic acid hydrochloride salt	H_2N	OH • HCI
[2177270-88-9]	C ₁₂ H ₂₉ CINO ₃ P	MW = 301.16	Qty = 1g, 5g, 10g, >10g

This coupling agent specifically reacts with carbonyl functions such as aldehydes or ketones to form an imine ligation.

SIK7701-11	6-Aminohexylphosphonic acid hydrochloride salt	H_2N	OH • HCI
[1433996-75-8]	C ₆ H ₁₇ CINO₃P	MW = 217.63	Qty = 1g, 5g, 10g, >10g

This coupling agent specifically reacts with carbonyl functions such as aldehydes or ketones to form an imine ligation.

SIK7701-13	3-Aminopropylphosphonic acid hydrochloride salt	H_2N	OH • HCI
[2259863-38-0]	C₃H₁₁CINO₃P	MW = 175.55	Qty = 1g, 5g, 10g, >10g

This coupling agent specifically reacts with carbonyl functions such as aldehydes or ketones to form an imine ligation.

SIK7701-14	Aminomethylphosphonic acid hydrochloride salt	H_2N	OH • HCI
[55101-41-2]	CH ₇ CINO₃P	MW = 147.49	Qty = 1g, 5g, 10g, >10g

This coupling agent specifically reacts with carbonyl functions such as aldehydes or ketones to form an imine ligation.

SIK7702-30	Diethyl-12-aminododecylphosphonate	H ₂ N ~~~~	OCH ₂ CH ₃ OCH ₂ CH ₃
[1049677-27-1]	C ₁₆ H ₃₆ NO ₃ P	MW = 321.44	Qty = 1g, 5g, 10g, >10g

This coupling agent specifically reacts with carbonyl functions such as aldehydes or ketones to form an imine ligation.

SIK7702-31	Diethyl-6-aminohexylphosphonate	H_2N	OCH ₂ CH ₃ OCH ₂ CH ₃
[123213-77-4]	C ₁₀ H ₂₄ NO ₃ P	MW = 237.28	Qty = 1g, 5g, 10g, >10g

This coupling agent specifically reacts with carbonyl functions such as aldehydes or ketones to form an imine ligation.

SIK7702-32	Diethyl-3-aminopropylphosphonate	H_2N	OCH ₂ CH ₃
[4402-24-8]	C ₇ H ₁₈ NO₃P	MW = 195.20	Qty = 1g, 5g, 10g, >10g

This coupling agent specifically reacts with carbonyl functions such as aldehydes or ketones to form an imine ligation.

SIK7704-30	Diethyl-12-(o-hydroxylamine) dodecylphosphonate	H ₂ NO OCH ₂ CH	
[1049677-29-3]	C ₁₆ H ₃₆ NO ₄ P	MW = 337.44	Qty = 1g, 5g, 10g, >10g

The more nucleophilic character of the hydroxylamine or aminooxy function (nucleophilicity $ONH_2 > nucleophilicity NH_2$) due to the presence of oxygen in alpha position, gives a greater speed reaction with a carbonyl function and very good yields.

SIK7705-30	Diethyl-12- [(aminoethyl)amino]dodecylphosphonate	H_2N	OCH ₂ CH ₃
[944278-21-1]	C ₁₈ H ₄₁ N ₂ O ₃ P	MW = 364.51	Qty = 1g, 5g, 10g, >10g
This coupling agent specifically reacts with carbonyl functions such as aldehydes or ketones to form an imine ligation.			

SIK7706-10	1-Methyl-3-(dodecylphosphonic acid)imidazolium bromide		P OH
[2230266-36-9]	$C_{16}H_{32}BrN_2O_3P$	MW = 411.32	Qty = 1g, 5g, 10g, >10g
This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.			

SIK7706-11	1-Methyl-3-(hexylphosphonic acid)imidazolium bromide	_N_N^	OH OH
[1852452-65-3]	C ₁₀ H ₂₀ BrN ₂ O ₃ P	MW = 327.16	Qty = 1g, 5g, 10g, >10g

SIK7706-12	1-Methyl-3-(propylphosphonic acid)imidazolium bromide	Br ⊝ ⊕ _NN_	ООН
[1373155-57-7]	C ₇ H ₁₄ BrN ₂ O ₃ P	MW = 285.08	Qty = 1g, 5g, 10g, >10g

This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

SIK7706-13	1-Methyl-3-(butylphosphonic acid)imidazolium bromide		OH OH	
[0]	C ₈ H ₁₆ BrN ₂ O ₃ P	MW = 299.10	Qty = 1g, 5g, 10g, >10g	
This coupling agent is used to create positively charged surfaces and notential antimicrobial surfaces				

SIK7707-30	1-Methyl-3- (dodecyldiethylphosphonate)imidazolium bromide	Br -N N N	OCH ₂ CH ₃ OCH ₂ CH ₃
[0]	$C_{20}H_{40}BrN_2O_3P$	MW = 467.43	Qty = 1g, 5g, 10g, >10g
This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.			

SIK7708-30	(Diethyl-12-dodecylphosphonate) triethylammonium bromide	⇒N⊕⊝ N⊕⊝	OCH ₂ CH ₃
[0]	$C_{22}H_{49}BrNO_3P$	MW = 486.52	Qty = 1g, 5g, 10g, >10g
This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.			

SIK7709-10	(12-Dodecylphosphonic acid)triethylammonium bromide	N⊕⊕ N⊕⊖	O OH
[0]	C ₁₈ H ₄₁ BrNO ₃ P	MW = 430.41	Qty = 1g, 5g, 10g, >10g

SIK7710-10	12-Azidododecylphosphonic acid	N ₃ ~~~	OH OH
[721457-32-5]	C ₁₂ H ₂₆ N ₃ O ₃ P	MW = 291.17	Qty = 1g, 5g, 10g, >10g

"CLICK CHEMISTRY" This coupling agent specifically reacts with alkyne functions to form the corresponding 1,2,3-triazole via a copper-free 1,3-dipolar cycloaddition.

SIK7711-30	Diethyl-12-azidododecylphosphonate	N ₃	OCH ₂ CH ₃ OCH ₂ CH ₃
[1242248-75-4]	C ₁₆ H ₃₄ N ₃ O ₃ P	MW = 347.44	Qty = 1g, 5g, 10g, >10g

"CLICK CHEMISTRY" This coupling agent specifically reacts with alkyne functions to form the corresponding 1,2,3-triazole via a copper-free 1,3-dipolar cycloaddition.

SIK7712-10	(12-Dodecylphosphonic acid)pyridinium bromide	Br O	OH OH
[0]	C ₁₇ H ₃₁ BrNO ₃ P	MW = 408.12	Qty = 1g, 5g, 10g, >10g
This counting agent is used to create positively charged surfaces and notential antimicrohial surfaces			rfaces

This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

SIK7713-30	(Diethyl-12-dodecylphosphonate) pyridinium bromide	Br O N	OCH ₂ CH ₃
[0]	C ₂₁ H ₃₉ BrNO ₃ P	MW = 464.42	Qty = 1g, 5g, 10g, >10g
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SIK7714-10	12-Cyanododecylphosphonic acid	NC ~~~	OH OH
[1415392-53-8]	C ₁₃ H ₂₆ NO ₃ P	MW = 275.32	Qty = 1g, 5g, 10g, >10g

"CLICK CHEMISTRY" This coupling agent specifically reacts with alkyne functions to form the corresponding 1,2,3-triazole via a copper-free 1,3-dipolar cycloaddition.

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SIK7715-30	Diethyl-12-cyanododecylphosphonate	NC ~~~	OCH ₂ CH ₃ OCH ₂ CH ₃
[1415392-54-9]	C ₁₇ H ₃₄ NO ₃ P	MW = 331.44	Qty = 1g, 5g, 10g, >10g

"CLICK CHEMISTRY" This coupling agent specifically reacts with alkyne functions to form the corresponding 1,2,3-triazole via a copper-free 1,3-dipolar cycloaddition.

SIK7716-10	(12-Dodecylphosphonic acid)-N,N-Dimethyl-N-octadecylammonium bromide	~~~~~	Br ○○ PCOH
[0]	$C_{32}H_{69}BrNO_3P$	MW = 626.79	Qty = 1g, 5g, 10g, >10g

This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

SIK7716-11	(3-Propylphosphonic acid)-N,N-dimethyl-N- octadecylammonium bromide	~~~~	Br ⊝ ⊕ N OH OH
[0]	C ₂₃ H ₅₁ BrNO ₃ P	MW = 500.54	Qty = 1g, 5g, 10g, >10g
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This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

SIK7716-12	(6-Hexylphosphonic acid)-N,N-dimethyl-N- tetradecylammonium bromide	·····	Br ⊝⊕I N OH
[0]	$C_{22}H_{49}BrNO_3P$	MW = 486.52	Qty = 1g, 5g, 10g, >10g

This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

		OH 0H
[0] C ₁₉ H ₄₃ BrNO ₃ P	MW = 444.43	Qty = 1g, 5g, 10g, >10g

SIK7716-14	(12-Dodecylphosphonic acid)-N,N-dimethyl-N-dodecylammonium bromide	Br O	0 OH
[0]	C ₂₆ H ₅₇ BrNO ₃ P	MW = 542.62	Qty = 1g, 5g, 10g, >10g

SIK7716-15	(6-Hexylphosphonic acid)-N,N-dimethyl-N- dodecylammonium bromide	~~~~	Br ⊝⊕I NOH
[0]	$C_{20}H_{45}BrNO_3P$	MW = 458.46	Qty = 1g, 5g, 10g, >10g

This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

	SIK7716-16	(3-Propylphosphonic acid)-N,N-dimethyl-N-dodecylammonium bromide	~~~~	Br OH OH
1	[0]	C ₁₇ H ₃₉ BrNO ₃ P	MW = 416.38	Qty = 1g, 5g, 10g, >10g

This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

SIK7716-17	(6-Hexylphosphonic acid)-N,N-dimethyl-N-octylammonium bromide	Br ⊝⊕	N OH OH
[0]	C ₁₆ H ₃₇ BrNO ₃ P	MW = 402.35	Qty = 1g, 5g, 10g, >10g

This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

SIK7716-18	(3-Propylphosphonic acid)-N,N-dimethyl-N- octylammonium bromide	~~~	Br ⊝⊕N NOH
[0]	C ₁₃ H ₃₁ BrNO ₃ P	MW = 360.27	Qty = 1g, 5g, 10g, >10g

This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

SIŁ	K7717-10	(12-Dodecylphosphonic acid)-N,N-Dimethyl-N- octadecylammonium chloride	~~~~~	CI O O POH POH
	[0]	$C_{32}H_{69}CINO_3P$	MW = 582.33	Qty = 1g, 5g, 10g, >10g

SIK7717-11	(3-Propylphosphonic acid)-N,N-dimethyl-N-octadecylammonium chloride	~~~~	CI OH OH
[0]	C ₂₃ H ₅₁ CINO ₃ P	MW = 456.09	Qty = 1g, 5g, 10g, >10g

SIK7717-12	(6-Hexylphosphonic acid)-N,N-dimethyl-N- tetradecylammonium chloride	~~~~	CI ○⊕I N N POH
[0]	$C_{22}H_{49}CINO_3P$	MW = 442.06	Qty = 1g, 5g, 10g, >10g

This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

SIK7717-13	(3-Propylphosphonic acid)-N,N-dimethyl-N- tetradecylammonium chloride	~~~~	CI OH OH
[0]	C ₁₉ H ₄₃ CINO ₃ P	MW = 399.98	Qty = 1g, 5g, 10g, >10g

This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

SIK7717-14	(12-Dodecylphosphonic acid)-N,N-dimethyl-N-dodecylammonium chloride	~~~~\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	OH OH
[0]	C ₂₆ H ₅₇ CINO₃P	MW = 498.17	Qty = 1g, 5g, 10g, >10g

This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

SIK7717-15	(6-Hexylphosphonic acid)-N,N-dimethyl-N- dodecylammonium chloride	~~~~	CI ⊝⊕N OH
[0]	$C_{20}H_{45}CINO_3P$	MW = 414.01	Qty = 1g, 5g, 10g, >10g

This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

SIK7717-16	(3-Propylphosphonic acid)-N,N-dimethyl-N- dodecylammonium chloride	~~~~	CI ○ ⊕ N OH
[0]	C ₁₇ H ₃₉ CINO ₃ P	MW = 371.93	Qty = 1g, 5g, 10g, >10g

SIK7717-17	(6-Hexylphosphonic acid)-N,N-dimethyl-N- octylammonium chloride	~~~~	CI ○⊕I N OH
[0]	C ₁₆ H ₃₇ CINO ₃ P	MW = 357.90	Qty = 1g, 5g, 10g, >10g

SIK7717-18	(3-Propylphosphonic acid)-N,N-dimethyl-N- octylammonium chloride	\\\\	CI ⊝⊕I NOH
[0]	C ₁₃ H ₃₁ CINO ₃ P	MW = 315.82	Qty = 1g, 5g, 10g, >10g

This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

SIK7718-10	(12-Dodecylphosphonic acid)triethylammonium chloride	$ \longrightarrow_{N} \overset{CI}{\longrightarrow} $	OH OH
[0]	C ₁₈ H ₄₁ CINO ₃ P	MW = 385.95	Qty = 1g, 5g, 10g, >10g

This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

SIK7719-10	1-Methyl-1,2,4-(dodecylphosphonic acid)triazolium bromide	Br NNNN N=J	OH OH
[1852452-63-1]	$C_{15}H_{31}BrN_3O_3P$	MW = 412.31	Qty = 1g, 5g, 10g, >10g

This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

SIK7721-10	1,2-Dimethyl-3-(dodecylphosphonic acid)imidazolium bromide	Br ⊝ ⊕ N	OH OH
[0] $C_{17}H_{34}BrN_2O_3P$ MW = 425.35 Qty = 1g,			
This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.			

SIK7724-10	(12-Dodecylphosphonic acid)tripropylammonium iodide	$\bigvee_{N \oplus \bigcirc}$	OH OH
[0]	C ₂₁ H ₄₇ INO ₃ P	MW = 519.49	Qty = 1g, 5g, 10g, >10g

SIK7726-10	2-(2-(2-(2-Azidoethoxy)ethoxy) ethylphosphonic acid	N ₃ 0 0	OH OH
[1964503-38-5]	C ₈ H ₁₈ N ₃ O ₆ P	MW = 283.22	Qty = 1g, 5g, 10g, >10g

"CLICK CHEMISTRY" This coupling agent specifically reacts with alkyne functions to form the corresponding 1,2,3-triazole via a copper-free 1,3-dipolar cycloaddition.

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SIK7728-10	(1,3-Propanediaminium-N,N,N,N',N'- pentamethyl-N'-dodecylphosphonic acid) dichloride	$\begin{array}{c} CI \\ \downarrow N \\ \\ \end{array} \begin{array}{c} CI \\ \downarrow \oplus \bigcirc \\ \\ \downarrow \\ \end{array} \begin{array}{c} CI \\ \\ \downarrow \oplus \bigcirc \\ \\ \end{array}$	OH OH
[0]	$C_{20}H_{47}Cl_2N_2O_3P$	MW = 465.48	Qty = 1g, 5g, 10g, >10g

This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

SIK7729-10	N ¹ ,N ³ ,N ³ ,N ³ -tetramethyl-N ¹ ,N ³ -bis(12- phosphonododecyl)propane-1,3-diaminium dibromide	HO.P. N	Property of the control of the cont
[0]	$C_{31}H_{70}Br_2N_2O_6P_2$	MW = 788.66	Qty = 1g, 5g, 10g, >10g

This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

SIK7731-10	(12-Dodecylphosphonic acid)pyridinium chloride	CI ⊕ N	OH OH
[0]	C ₁₇ H ₃₁ CINO ₃ P	MW = 363.86	Qty = 1g, 5g, 10g, >10g

This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

[0] $C_{15}H_{29}N_2O_3P$ MW = 316.38 Qty = 1g, 5g, 10g,	SIK7732-10	(12-(1H-imidazol-1-yl)dodecyl)phosphonic acid	N N	OH OH
	[0]	C ₁₅ H ₂₉ N ₂ O ₃ P	MW = 316.38	Qty = 1g, 5g, 10g, >10g

This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.

SIK7733-10	(1-Methyl-4,4'-bipyridine-1,1'-diium-1'- dodecylphosphonic acid) dichloride		OH OH
[0]	$C_{23}H_{37}Cl_2N_2O_3P$	MW = 491.43	Qty = 1g, 5g, 10g, >10g

SIK7734-10	1-Mesityl-3-(3-phosphonopropyl)-1H- imidazole-3-ium	-__N	Br OH OH
[0]	$C_{15}H_{22}BrN_2O_3P$	MW = 389.23	Qty = 1g, 5g, 10g, >10g

SIK7735-10	N ¹ ,N ³ ,N ³ ,N ³ -tetramethyl-N ¹ ,N ³ -bis(12- phosphonododecyl)propane-1,3-diaminium dichloride	HO. N. CI	CI OH
[0]	$C_{31}H_{70}CI_2N_2O_6P_2$	MW = 699.76	Qty = 1g, 5g, 10g, >10g
This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.			

SIK7736-10	N,N'-piperazinebis(methylenephosphonic acid) - PMP	HO P	OH OH	
[89280-71-7]	$C_6H_{16N_2O_6P_2}$	MW = 274.15	Qty = 1g, 5g, 10g, >10g	
This ligand is used to create MOF.				

SIK7737-30	3-(3-(Diethoxyphosphoryl)propyl)-1-mesityl-1H- imidazol-3-ium bromide	Br O N	OCH ₂ CH ₃
[0]	$C_{19}H_{30}BrN_2O_3P$	MW = 445.34	Qty = 1g, 5g, 10g, >10g

SIK7738-10	N,N'-2-Methylpiperazinebis(methylene phosphonic acid)	HO P	N OH OH
[205638-90-0]	$C_7H_{18}N_2O_6P_2$	MW = 288.18	Qty = 1g, 5g, 10g, >10g

SIK7739-10	((1,4,7,10-Tetraazacyclododecane-1,4,7,10-tetrayl)tetrakis(methylene))tetrakis(phosphonic acid)	HO N	OH OH OH OH
[91987-74-5]	$C_{12}H_{32}N_4O_{12}P_4$	MW = 548.30	Qty = 1g, 5g, 10g, >10g

SIK7740-10	(3-(9H-Carbazol-9-yl)propyl)phosphonic acid)		OH OH
[915376-57-7]	$C_{15}H_{16}NO_3P$	MW = 289.27	Qty = 1g, 5g, 10g, >10g

SIK7741-10	(1-Methyl-4,4'-bipyridine-1,1'-diium-1'-dodecylphosphonic acid) dibromide	Br ⊝ ⊝ N N	OH OH
[0]	$C_{23}H_{37}Br_2N_2O_3P$	MW = 580.34	Qty = 1g, 5g, 10g, >10g
This coupling agent is used to create positively charged surfaces and potential antimicrobial surfaces.			

SIK7742-10	(4-(3,6-dimethyl-9H-carbazol-9- yl)butyl)phosphonic acid	N.	ООН
[0]	C ₁₈ H ₂₂ NO ₃ P	MW = 331.13	Qty = 1g, 5g, 10g, >10g

Sulfur functions

SIK7801-10	12-Mercaptododecylphosphonic acid	HS POH	
[159239-33-5]	C ₁₂ H ₂₇ O ₃ PS	MW = 282.38	Qty = 1g, 5g, 10g, >10g

This coupling agent is used to react with biomolecule thiol functions in order to form a disulfide bond ligation or like an efficient heavy metal scavenger.

SIK7802-30	Diethyl-12-mercaptododecylphosphonate	HS	OCH ₂ CH ₃
[1049677-30-6]	C ₁₆ H ₃₅ O ₃ PS	MW = 338.49	Qty = 1g, 5g, 10g, >10g

This coupling agent is used to react with biomolecule thiol functions in order to form a disulfide bond ligation or like an efficient heavy metal scavenger.

SIK7802-31	Diethyl-3-mercaptopropylphosphonate	HS	OCH ₂ CH ₃ OCH ₂ CH ₃
[213260-80-1]	C₁H₁₁O₃PS	MW = 212.24	Qty = 1g, 5g, 10g, >10g

This coupling agent is used to react with biomolecule thiol functions in order to form a disulfide bond ligation or like an efficient heavy metal scavenger.

SIK7802-32	Diethyl-6-mercaptohexyphosphonate	HS ~~	OCH ₂ CH ₃ OCH ₂ CH ₃
[1415392-52-7]	C ₁₀ H ₂₃ O ₃ PS	MW = 254.32	Qty = 1g, 5g, 10g, >10g

This coupling agent is used to react with biomolecule thiol functions in order to form a disulfide bond ligation or like an efficient heavy metal scavenger.

SIK7805-10	1,2-Bis(12-dodecylphosphonic acid)disulfane	HO P HO'D	
[1360716-47-7]	C ₂₄ H ₅₂ O ₆ P ₂ S ₂	MW = 562.74	Qty = 1g, 5g, 10g, >10g

This molecule is used as a hydrophobic crosslinking agent and is able to be grafted on gold, silver or tin surfaces via the disulfide bond ligation.

SIK7805-11	1,2-Bis(6-hexylphosphonic acid)disulfane	HO P	s S
[0]	$C_{12}H_{28}O_6P_2S_2$	MW = 394.42	Qty = 1g, 5g, 10g, >10g

This molecule is used as a hydrophobic crosslinking agent and is able to be grafted on gold, silver or tin surfaces via the disulfide bond ligation.

SIK7806-30	1,2-Bis(12-diethyldodecylphosphonate)disulfane	H ₃ CH ₂ CO P H ₃ CH ₂ CO P H ₃ CH ₂ CO P H ₃ CH ₂ CO O	\$ \$
[1360716-37-5]	$C_{32}H_{68}O_6P_2S_2$	MW = 674.96	Qty = 1g, 5g, 10g, >10g

This molecule is used as a hydrophobic crosslinking agent and is able to be grafted on gold, silver or tin surfaces via the disulfide bond ligation.

SIK7807-10	12-Phosphono-1-dodecanesulfonic acid	HO ₃ S	OH OH
[2250162-28-6]	C ₁₂ H ₂₇ O ₆ PS	MW = 330.38	Qty = 1g, 5g, 10g, >10g
This coupling agent is used to create acidic surfaces.			

Phosphorus functions

SIK7901-10	[Oxybis(2,1-ethanediyloxy-2,1-ethanediyl)]bis- phosphonic acid	HO PO	O O O OH	
[254762-10-2]	C ₈ H ₂₀ O ₉ P ₂	MW = 322.19	Qty = 1g, 5g, 10g, >10g	
This molecule is used as a hydrophilic crosslinking agent.				

SIK7902-30	Diethyl[oxybis(2,1-ethanediyloxy-2,1-ethanediyl)]bis-phosphonate	H ₃ CH ₂ CO.P H ₃ CH ₂ CO.P	OCH ₂ CH ₃
[160625-24-1]	C ₁₆ H ₃₆ O ₉ P ₂	MW = 434.40	Qty = 1g, 5g, 10g, >10g
This molecule is used as a hydrophilic crosslinking agent.			

SIK7903-10	(12-Phosphonododecyl)phosphonic acid	HO.P	OH OH	
[7450-59-1]	C ₁₂ H ₂₈ O ₆ P ₂	MW = 330.30	Qty = 1g, 5g, 10g, >10g	
This molecule is used as a hydrophobic crosslinking agent.				

SIK7904-30	Diethyl-(12-Phosphonododecyl)phosphonate	H ₃ CH ₂ CO. P	OCH ₂ CH ₃
[129065-07-2]	C ₂₀ H ₄₄ O ₆ P ₂	MW = 442.51	Qty = 1g, 5g, 10g, >10g
This molecule is used as a hydrophobic crosslinking agent.			

SIK7905-10	(6-Phosphonohexyl)phosphonic acid	HO P	OH OH
[4721-22-6]	$C_6H_{16O_6P_2}$	MW = 246.14	Qty = 1g, 5g, 10g, >10g
This molecule is used as a hydrophobic crosslinking agent.			

SIK7906-30	Diethyl-(6-phosphonohexyl)phosphonate	H ₃ CH ₂ CO H	OCH ₂ CH ₃ OCH ₂ CH ₃
[5391-92-4]	C ₁₄ H ₃₂ O ₆ P ₂	MW = 358.35	Qty = 1g, 5g, 10g, >10g
This molecule is used as a hydrophobic crosslinking agent.			

SIK7907-10	Propylenediphosphonic acid	HO HO	О ОН
[4671-82-3]	$C_3H_{10}O_6P_2$	MW = 204.05	Qty = 1g, 5g, 10g, >10g
This molecule is used as a crosslinking agent.			

S	SIK7908-30	Tetraethylpropylenediphosphonate	H ₃ CH ₂ CO H ₃ CH ₂ CO	OCH ₂ CH ₃ OCH ₂ CH ₃	
[2	22401-25-8]	$C_{11}H_{26}O_6P_2$	MW = 316.27	[22401-25-8]	
Thi	This molecule is used as a crosslinking agent.				

SIK7909-10	p-Xylylenebisphosphonic acid	HO P	O OH OH
[4546-06-9]	$C_8H_{12O_6P_2}$	MW = 266.13	Qty = 1g, 5g, 10g, >10g
This molecule is used as a crosslinking agent.			

SIK7910-30	Tetraethyl-p-xylylenediphosphonate	H ₃ CH ₂ CO H ₃ CH ₂ CO	OCH ₂ CH ₃ OCH ₂ CH ₃
[4546-04-7]	C ₁₆ H ₂₈ O ₆ P ₂	MW = 378.34	Qty = 1g, 5g, 10g, >10g
This molecule is used as a crosslinking agent.			

SIK7911-10	[1,1'-Biphenyl]-4,4'-diylbis(phosphonic acid)	HO P	OH OH
[13817-79-3]	$C_{12}H_{12}O_6P_2$	MW = 314.17	Qty = 1g, 5g, 10g, >10g
This molecule is used as a crosslinking agent			

SIK7912-30	Tetraethyl[1,1'-biphenyl]-4,4'- diylbis(phosphonate)	H ₃ CH ₂ CO P	OCH ₂ CH ₃	
[28036-07-9]	$C_{20}H_{28}O_6P_2$	MW = 426.39	Qty = 1g, 5g, 10g, >10g	
This molecule is used as a crosslinking agent.				

SIK7913-10	1,3,5-Benzenetriphosphonic acid	HO B	OH OH OH
[4672-29-1]	$C_6H_9O_9P_3$	MW = 318.05	Qty = 1g, 5g, 10g, >10g
This molecule is used as a crosslinking agent.			

SIK7914-10	1,4-Phenylenebis(phosphonic acid)	HO P OH	
[880-68-2]	$C_6H_8O_6P_2$	MW = 238.07	Qty = 1g, 5g, 10g, >10g
This molecule is used as a crosslinking agent.			

SIK7915-10	(2-Methyl-1,4-phenylene)bis(phosphonic acid)	HO P	OH OH
[0]	$C_7H_{10}O_6P_2$	MW = 252.10	Qty = 1g, 5g, 10g, >10g
This molecule is used as a crosslinking agent.			

SIK7	7916-30	Tetraethyl ([2,2'-bipyridine]-5,5'-diylbis(methylene))bis(phosphonate)	H ₃ CH ₂ CO P	P-OCH ₂ CH ₃ OCH ₂ CH ₃
[1901	130-69-9]	$C_{20}H_{30}N_2O_6P_2$	MW = 456.42	Qty = 1g, 5g, 10g, >10g
This molecule is used as a crosslinking agent.				

SIK7917-30 Hexaethyl benzene-1,3,5-trisphosphonate

H₃CH₂CO
H₃CH₂CO
H₃CH₂CH₃
OCH₂CH₃

SIK7918-30	1,4-Phenylenebis(phosphonate)	H ₃ CH ₂ CO H	OCH ₂ CH ₃
[21267-14-1]	C ₁₈ H ₃₃ O ₉ P ₃	MW = 350.28	Qty = 1g, 5g, 10g, >10g
This molecule is used as a crosslinking agent.			

Other Compounds

SIK3301-40	N,N-bis(2-hydroxyethyl)-N-methyl-tetradecan-1- ammonium chloride	HO CI N⊕⊝	~~~~
[60687-90-3]	C ₁₉ H ₄₂ CINO ₂	MW = 352.00	Qty = 1g, 5g, 10g, >10g

SIK3302-40	N,N-bis(2-hydroxyethyl)-N-methyl-hexadecan-1-ammonium chloride	HO CI CI HO N ⊕ ⊝	
[60687-82-3]	C ₂₁ H ₄₆ CINO ₂	MW = 380.05	Qty = 1g, 5g, 10g, >10g

SIK3303-40	N,N-bis(2-hydroxyethyl)-N-methyl-dodecan-1- ammonium bromide	HO I⊕⊝ N ⊝	~~~~
[0]	C ₁₇ H ₃₈ BrNO ₂	MW = 368.40	Qty = 1g, 5g, 10g, >10g

SIK3503-50	N,N-diethyl-N,N-diphenyl-1,10-phenanthroline- 2,9-dicarboxamide		
[2460731-39-7]	C ₃₀ H ₂₆ N ₄ O ₂	MW = 474.56	Qty = 1g, 5g, 10g, >10g
This molecule is used as a crosslinking agent.			





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