



SPECIFIC POLYMERS

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R&D PRODUCTS PORTFOLIO

Fuel cell



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BUILDING BLOCKS & MONOMERS PORTFOLIO

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SP-01-FLUOROPHOSPHONIC – FLUOROPHOSPHINIC

<p>Reference: SP-01-001</p>	<p>Product Name: Fluoroalkyl(C6) phosphonic acid CAS Number: 252237-40-4</p> <p>Physical Aspect: White powder</p> <p>Mw: 428.08</p> <p>Batch size: 5g ; 10g ; 25g ; Bulk on demand</p> <p>For further information, access the product page here ></p>	
<p>Reference: SP-01-002</p>	<p>Product Name: Fluoroalkyl(C8) phosphonic acid CAS Number: 80220-63-9</p> <p>Physical Aspect: White powder</p> <p>Mw: 528.10</p> <p>Batch size: 5g ; 10g ; 25g ; Bulk on demand</p> <p>For further information, access the product page here ></p>	
<p>Reference: SP-01-003</p>	<p>Product Name: Fluoroalkyl(C10) phosphonic acid CAS Number: 252237-39-1</p> <p>Physical Aspect: White powder</p> <p>Mw: 628.11</p> <p>Batch size: 5g ; 10g ; 25g ; Bulk on demand</p> <p>For further information, access the product page here ></p>	




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SP-0-11-FLUORODIPHOSPHONIC – FLUORODIPHOSPHINIC

Reference: SP-0-11-001	Product Name: Fluoroalkyl(C6) bis(phosphonic acid)	
	CAS Number: 1980063-03-3	
	Physical Aspect: White powder	
	Mw: 518.13	
	Batch size: 5g ; Bulk on demand	
	For further information, access the product page here >	


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SP-06-FLUORO SULFONATE

<p>Reference: SP-06-001</p>	<p>Product Name: Fluoroalkyl(C6) phosphinic acid CAS Number: 1980062-99-4 Physical Aspect: White powder Mw: 412.08 Batch size: 5g ; 10g ; 25g ; Bulk on demand For further information, access the product page here ></p>	
<p>Reference: SP-06-002</p>	<p>Product Name: Fluoroalkyl(C8) phosphinic acid CAS Number: 731858-13-2 Physical Aspect: White powder Mw: 512.10 Batch size: 5g ; 10g ; 25g ; Bulk on demand For further information, access the product page here ></p>	
<p>Reference: SP-06-003</p>	<p>Product Name: Fluoroalkyl(C10) phosphinic acid CAS Number: 731858-15-4 Physical Aspect: White powder Mw: 612.12 Batch size: 5g ; 10g ; 25g ; Bulk on demand For further information, access the product page here ></p>	





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SP-3-10-ALKYL PHOSPHONIC CARBOXYLIC ACID

Reference: SP-3-10-003	Product Name: 11-Phosphonoundecanoic acid	
	CAS Number: 4494-24-0	
	Physical Aspect: White powder	
	Mw: 266.27	
	Batch size: 5g ; 10g ; Bulk on demand	
	For further information, access the product page here >	


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SP-3-11-ALKYL DIPHOSPHONIC

<p>Reference: SP-3-11-005</p>	<p>Product Name: Alkyl(C8) bis(phosphonic acid) CAS Number: 5943-66-8 Physical Aspect: Beige powder Mw: 274.19 Batch size: 5g ; 10g ; Bulk on demand For further information, access the product page here ></p>	
<p>Reference: SP-3-11-008</p>	<p>Product Name: Alkyl(C10) bis(phosphonic acid) CAS Number: 5943-21-5 Physical Aspect: White to beige powder Mw: 302.24 Batch size: 5g ; 10g ; Bulk on demand For further information, access the product page here ></p>	
<p>Reference: SP-3-11-010</p>	<p>Product Name: Alkyl(C12) bis(phosphonic acid) CAS Number: 7450-59-1 Physical Aspect: White powder Mw: 330.29 Batch size: 5g ; 10g ; Bulk on demand For further information, access the product page here ></p>	
<p>Reference: SP-3-11-011</p>	<p>Product Name: Alkyl(C10) bis(monoethyl phosphonate) CAS Number: 20544-26-7 Physical Aspect: Brown wax Mw: 358.35 Batch size: 5g ; 10g ; 25g ; Bulk on demand For further information, access the product page here ></p>	


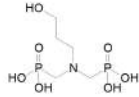
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SP-3-13-PHOSPHONIC ALCOHOL/ACETATE

Reference: SP-3-13-008	Product Name: Hydroxy-alkyl(C11) monoethyl phosphonate	
	CAS Number: 1980062-85-8	
	Physical Aspect: Orange liquid	
	Mw: 280.34	
	Batch size: 5g ; 10g ; Bulk on demand	
	For further information, access the product page here >	

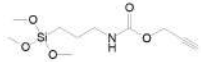
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SP-3-14-ALKYLIMINO PHOSPHONIC

Reference: SP-3-14-011	Product Name: Alkyl(C12) aminobis(phosphonic acid) CAS Number: 5995-33-5 Physical Aspect: White powder Mw: 373.36 Batch size: 5g ; 10g ; 25g ; Bulk on demand For further information, access the product page here >	
Reference: SP-3-14-013	Product Name: Hydroxypropyl aminobis(phosphonic acid) CAS Number: 85688-14-8 Physical Aspect: Viscous liquid Mw: 263.12 Batch size: 5g ; 10g ; Bulk on demand For further information, access the product page here >	






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SP-3-29-ALKYL ALCOXYSILANE AZIDE / CYANO

Reference: SP-3-29-003	Product Name: 2-Propyn-1-yl-N-[3-(trimethoxysilyl)propyl]carbamate CAS Number: 952420-83-6 Physical Aspect: Slightly viscous liquid Mw: 261.35 Batch size: 5g ; 10g ; 25g ; Bulk on demand For further information, access the product page here >	 <p>The chemical structure shows a central nitrogen atom bonded to a propargyl group (CH2-CH≡CH) and a carbonyl group (C=O). The nitrogen is also bonded to a propyl chain that is terminated with a trimethoxysilyl group (-Si(OCH3)3).</p>
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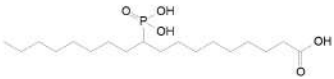
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SP-31-ALKYL / ARYL PHOSPHONIC

<p>Reference: SP-31-003</p>	<p>Product Name: Alkyl(C8) phosphonic acid CAS Number: 4724-48-5 Physical Aspect: White powder Mw: 194.21 Batch size: 5g ; 10g ; Bulk on demand For further information, acces the product page here ></p>	
<p>Reference: SP-31-004</p>	<p>Product Name: Alkyl(C10) phosphonic acid CAS Number: 6874-60-8 Physical Aspect: White powder Mw: 222.26 Batch size: 5g ; 10g ; Bulk on demand For further information, acces the product page here ></p>	
<p>Reference: SP-31-005</p>	<p>Product Name: Alkyl(C12) phosphonic acid CAS Number: 5137-70-2 Physical Aspect: White powder Mw: 250.31 Batch size: 5g ; 10g ; Bulk on demand For further information, acces the product page here ></p>	
<p>Reference: SP-31-006</p>	<p>Product Name: Alkyl(C14) phosphonic acid CAS Number: 4671-75-4 Physical Aspect: White powder Mw: 278.37 Batch size: 5g ; 10g ; Bulk on demand For further information, acces the product page here ></p>	
<p>Reference: SP-31-007</p>	<p>Product Name: Alkyl(C16) phosphonic acid CAS Number: 4721-17-9 Physical Aspect: White powder Mw: 306.42 Batch size: 5g ; 10g ; Bulk on demand For further information, acces the product page here ></p>	

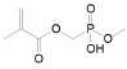
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SP-3S-10-SUSTAINABLE ALKYL PHOSPHONIC CARBOXYLIC ACID

Reference: SP-3S-10-009	Product Name: Oleic acid phosphonic acid	
	CAS Number: N/D	
	Physical Aspect: Brown viscous	
	Mw: 392.52	
	Batch size: 5g ; 10g ; 25g ; Bulk on demand	
	For further information, access the product page here >	

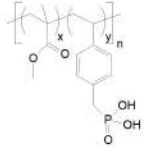
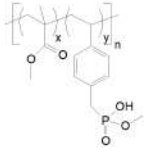
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SP-41-PHOSPHONIC ACRYLATE - METHACRYLATE

<p>Reference: SP-41-004</p>	<p>Product Name: MAPC1 HMe CAS Number: 932019-41-5 Physical Aspect: Viscous liquid Mw: 194.12 Batch size: 5g ; 10g ; Bulk on demand For further information, access the product page here ></p>	
<p>Reference: SP-41-007</p>	<p>Product Name: MAPC1 Acid CAS Number: 87243-97-8 Physical Aspect: Clear liquid that can crystallize after storage at 4°C Mw: 180.10 Batch size: 5g ; 10g ; Bulk on demand For further information, access the product page here ></p>	
<p>Reference: SP-41-016</p>	<p>Product Name: MAPC2 Acid CAS Number: 80730-17-2 Physical Aspect: Slightly yellow viscous liquid Mw: 194.12 Batch size: N/D For further information, access the product page here ></p>	
<p>Reference: SP-41-018</p>	<p>Product Name: AAPC1 Acid CAS Number: 87243-96-7 Physical Aspect: Yellow to orange liquid Mw: 166.07 Batch size: 5g ; 10g ; Bulk on demand For further information, access the product page here ></p>	
<p>Reference: SP-41-022</p>	<p>Product Name: MAPC3 Acid CAS Number: 252210-30-3 Physical Aspect: Slightly yellow viscous liquid Mw: 208.15 Batch size: N/D For further information, access the product page here ></p>	

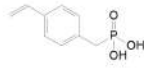
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SP-45-EPOXY - (METH)ACRYLATE - (METH)ACRYLAMIDE

Reference: SP-45P-1-002	Product Name: Poly(MMA-stat-STYPHOS Acid) CAS Number: 53465-02-4 Physical Aspect: Yellow powder Mw: N/D Batch size: 5g ; 10g ; 25g ; Bulk on demand For further information, access the product page here >	
Reference: SP-45P-1-004	Product Name: Poly(MMA-stat-STYPHOS HMe) CAS Number: N/D Physical Aspect: Powder Mw: N/D Batch size: 5g ; 10g ; 25g ; Bulk on demand For further information, access the product page here >	

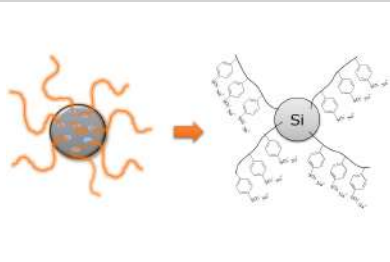
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SP-51-PHOSPHONIC STYRENE

Reference: SP-51-003	Product Name: STYPHOS Acid	
	CAS Number: 53459-43-1	
	Physical Aspect: White powder	
	Mw: 198.16	
	Batch size: 5g ; 10g ; 25g ; Bulk on demand	
	For further information, access the product page here >	

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
SP-59-OTHER FUNCTIONAL STYRENE

Reference: SP-59P-9-001	Product Name: Si-PSSNa	
	CAS Number: N/D	
	Physical Aspect: Solution or Powder	
	Mw: N/D	
	Batch size: 10g ; 25g ; 50g ; Bulk on demand	

For further information, access the [product page here >](#)

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SP-61-VINYL/ALLYL PHOSPHONIC

Reference: SP-61-003	Product Name: Undecenyl phosphonic acid CAS Number: 867258-92-2 Physical Aspect: White powder Mw: 234.27 Batch size: 5g ; 10g ; Bulk on demand For further information, access the product page here >	
Reference: SP-61-006	Product Name: Allyl phosphonic acid CAS Number: 6833-67-6 Physical Aspect: Brown crystals Mw: 122.06 Batch size: 5g ; 10g ; Bulk on demand For further information, access the product page here >	

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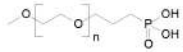
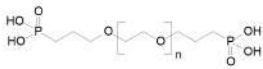
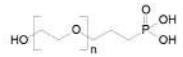
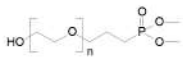
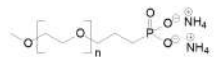
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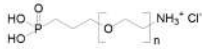
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SP-1P-1-PEO/PPO PHOSPHONIC OR PHOSPHINIC ACID /ESTER

<p>Reference: SP-1P-1-001</p>	<p>Product Name: Poly(ethylene glycol), α-methoxy, ω-phosphonic acid</p> <p>CAS Number: 911391-95-2</p> <p>Physical Aspect: Viscous or powder</p> <p>Batch size: 5g ; 10g ; 25g ; Bulk on demand</p> <p>Mn and/or Composition available in the product page here ></p>	
<p>Reference: SP-1P-1-003</p>	<p>Product Name: Poly(ethylene glycol), α, ω-bis(phosphonic acid)</p> <p>CAS Number: 1613144-46-9</p> <p>Physical Aspect: Powder</p> <p>Batch size: 5g ; 10g ; 25g ; Bulk on demand</p> <p>Mn and/or Composition available in the product page here ></p>	
<p>Reference: SP-1P-1-006</p>	<p>Product Name: Poly(ethylene glycol), α-hydroxy, ω-phosphonic acid</p> <p>CAS Number: 866549-76-0</p> <p>Physical Aspect: Brown Viscous Clear Liquid</p> <p>Batch size: 5g ; 10g ; 25g ; Bulk on demand</p> <p>Mn and/or Composition available in the product page here ></p>	
<p>Reference: SP-1P-1-009</p>	<p>Product Name: Poly(ethylene glycol), α-hydroxy, ω-dimethyl phosphonate</p> <p>CAS Number: 76035-09-1</p> <p>Physical Aspect: White wax</p> <p>Batch size: 5g ; 10g ; 25g ; Bulk on demand</p> <p>Mn and/or Composition available in the product page here ></p>	
<p>Reference: SP-1P-1-010</p>	<p>Product Name: Poly(ethylene glycol), α-methoxy, ω-ammonium phosphonate</p> <p>CAS Number: N/D</p> <p>Physical Aspect: White Powder</p> <p>Batch size: 5g ; 10g ; Bulk on demand</p> <p>Mn and/or Composition available in the product page here ></p>	

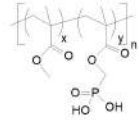
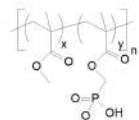
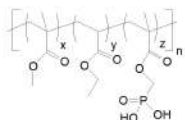
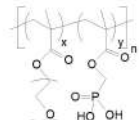
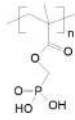
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SP-1P-14-AMINO PEO/PPO PHOSPHONIC AND PRECURSORS

<p>Reference: SP-1P-14-001</p>	<p>Product Name: Poly(ethylene glycol), α-ammonium chloride, ω-phosphonic acid</p> <p>CAS Number: N/D</p> <p>Physical Aspect: Yellow Wax to powder</p> <p>Batch size: 5g ; 10g ; Bulk on demand</p> <p>Mn and/or Composition available in the product page here ></p>	
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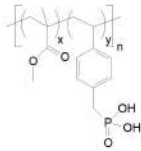
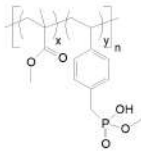
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SP-4P-1-POLY(METH)ACRYLATE PHOSPHONIC ESTER / ACID

<p>Reference: SP-4P-1-003</p>	<p>Product Name: Poly(MMA-stat-MAPC1 Acid) CAS Number: N/D Physical Aspect: White powder Batch size: 5g ; 10g ; 25g ; Bulk on demand Mn and/or Composition available in the product page here ></p>	
<p>Reference: SP-4P-1-004</p>	<p>Product Name: Poly(MMA-stat-MAPC1 HMe) CAS Number: 1052277-19-6 Physical Aspect: White powder Batch size: 5g ; 10g ; 25g ; Bulk on demand Mn and/or Composition available in the product page here ></p>	
<p>Reference: SP-4P-1-009</p>	<p>Product Name: Poly(MMA-stat-EA-stat-MAPC1 Acid) CAS Number: N/D Physical Aspect: Powder Batch size: N/D Mn and/or Composition available in the product page here ></p>	
<p>Reference: SP-4P-1-011</p>	<p>Product Name: Poly(PEGMA-stat-MAPC1 Acid) CAS Number: N/D Physical Aspect: White powder Batch size: 5g ; 10g ; Bulk on demand Mn and/or Composition available in the product page here ></p>	
<p>Reference: SP-4P-1-012</p>	<p>Product Name: Poly(MAPC1 Acid) CAS Number: 1449223-50-0 Physical Aspect: White powder Batch size: 5g ; 10g ; Bulk on demand Mn and/or Composition available in the product page here ></p>	

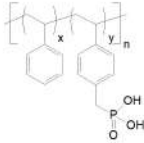
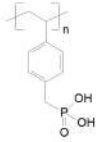
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SP-45P-1-POLY(METH)ACRYLATE co STYRENE PHOSPHONIC ESTER / ACID

Reference: SP-45P-1-002	Product Name: Poly(MMA-stat-STYPHOS Acid) CAS Number: 53465-02-4 Physical Aspect: Yellow powder Batch size: 5g ; 10g ; 25g ; Bulk on demand Mn and/or Composition available in the product page here >	
Reference: SP-45P-1-004	Product Name: Poly(MMA-stat-STYPHOS HMe) CAS Number: N/D Physical Aspect: Powder Batch size: 5g ; 10g ; 25g ; Bulk on demand Mn and/or Composition available in the product page here >	

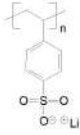
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SP-5P-1-POLYSTYRENE PHOSPHONIC ACID/ESTER

Reference: SP-5P-1-003	Product Name: Poly(STY-stat-STYPHOS Acid) CAS Number: 1240506-89-1 Physical Aspect: White powder Batch size: 5g ; 10g ; Bulk on demand Mn and/or Composition available in the product page here >	
Reference: SP-5P-1-005	Product Name: Poly(STYPHOS Acid) CAS Number: 53465-01-3 Physical Aspect: White powder Batch size: 5g ; 10g ; Bulk on demand Mn and/or Composition available in the product page here >	

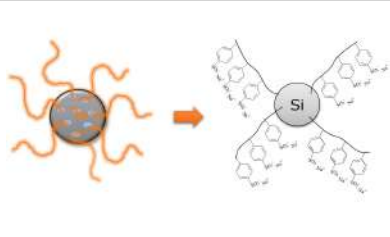
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SP-5P-9-FUNCTIONAL VINYL PHENYL POLYMERS

Reference: SP-5P-9-008	Product Name: Poly(SSLi) CAS Number: 9016-91-5 Physical Aspect: Powder Batch size: 5g ; 10g ; Bulk on demand Mn and/or Composition available in the product page here >	
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SP-59P-9-NANOPARTICLES GRAFTED POLYSTYRENE

Reference: SP-59P-9-001	Product Name: Si-PSSNa	
	CAS Number: N/D	
	Physical Aspect: Solution or Powder	
	Batch size: 10g ; 25g ; 50g ; Bulk on demand	
	Mn and/or Composition available in the product page here >	

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