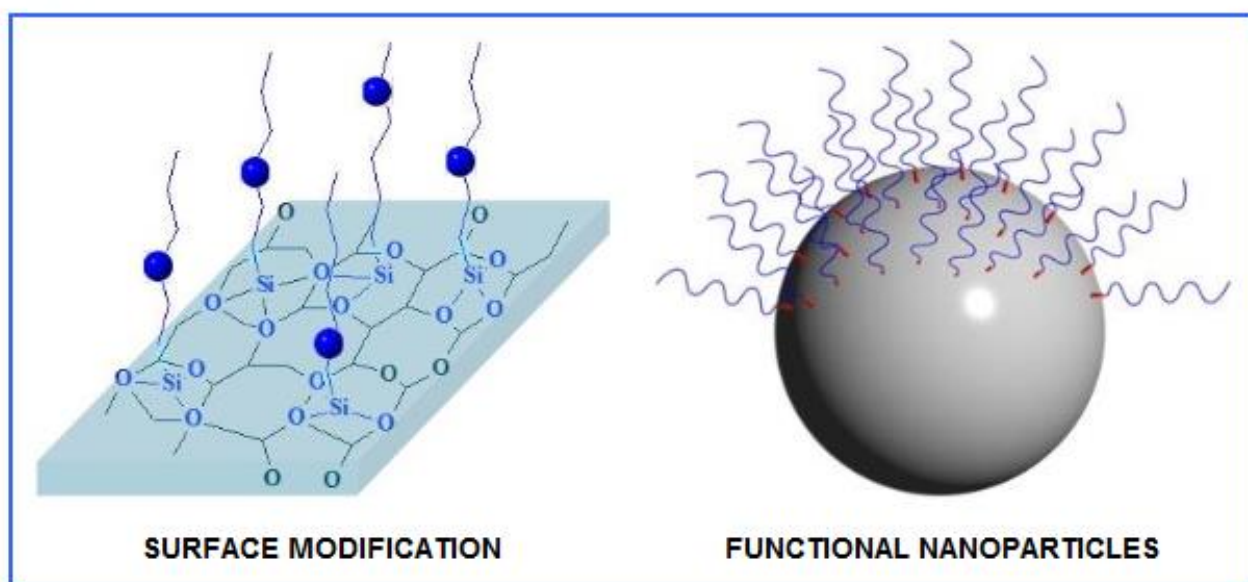
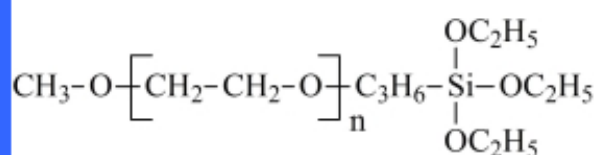


Newsletter - February 2016
NANOCOMPOSITES & NANOMATERIALS
POLYMERS AND BUILDING BLOCKS BEARING ALKOXYSIANE

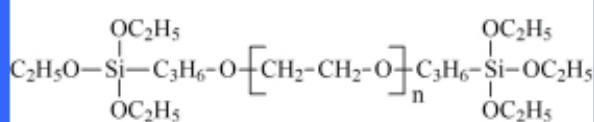
Over the last decade, **SPECIFIC POLYMERS** has developed a wide range of polymers bearing alkoxy silane groups. Those can be of a great interest for inorganic material **surface modification** or the preparation of **functional nanoparticles**. Indeed, the hydroxyl groups located on the inorganic surface can react with the alkoxy silanes moieties of polymers or building blocks.



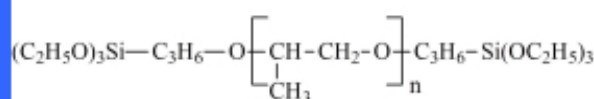
Highlighted Products



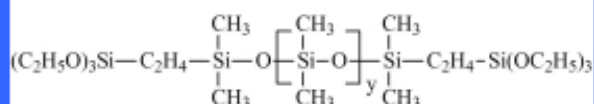
SP-1P-2-001
PEG Triethoxysilane



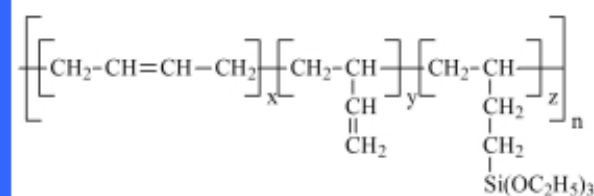
SP-1P-2-006
PEG Bis Triethoxysilane



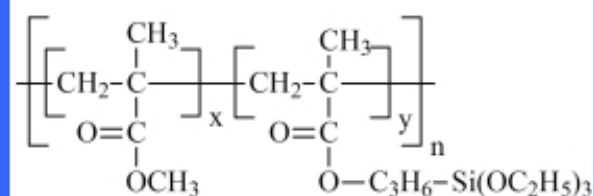
SP-1P-2-026
PPG Triethoxysilane



SP-8P-2-004
PDMS Bis Triethoxysilane



SP-7P-2-001
Polybutadiene Grafted Triethoxysilane



SP-4P-2-002
P(MMA-stat-Triethoxysilane
Methacrylate)

ALCOXYSILANE DISCOVERY KIT

BUILD UP YOUR OWN **KIT OF 5 REFERENCES** AND DISCOVERS POLYMERS AND BUILDING BLOCK BEARING ALCOXYSILANE MOIETIES

ALCOXYSILANE KIT
Glass coatings – Thermal stability – SOL/GEL - ...

SILANE KIT 1G	SILANE KIT 5G
5 references @ 299€	5 references @ 440€
199€	499€

Chemical structures shown include:
$$\text{C}_6\text{H}_5-\text{C}_6\text{H}_4-\text{O}-\text{C}(=\text{O})-\text{NH}-\text{C}_6\text{H}_4-\text{Si}(\text{OC}_6\text{H}_5)_2$$

$$\text{C}_6\text{H}_5-\text{C}_6\text{H}_4-\text{O}-\text{C}(=\text{O})-\text{NH}-\text{C}_6\text{H}_4-\text{Si}(\text{OC}_6\text{H}_5)_2$$

$$\text{C}_6\text{H}_5-\text{C}_6\text{H}_4-\text{O}-\text{C}(=\text{O})-\text{NH}-\text{C}_6\text{H}_4-\text{Si}(\text{OC}_6\text{H}_5)_2$$

$$\text{C}_6\text{H}_5-\text{C}_6\text{H}_4-\text{O}-\text{C}(=\text{O})-\text{NH}-\text{C}_6\text{H}_4-\text{Si}(\text{OC}_6\text{H}_5)_2$$

CLICK HERE TO SEE ALL ALCOXYSILANE

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Functional monomer and polymer synthesis

- **RESEARCH AND DEVELOPMENT** of innovative chemicals
- **ON-DEMAND SYNTHESIS** of building-block, monomers and polymers
- **CATALOG PRODUCTS** suppliers (more than 1000 molecules)
- **UP-SCALED PRODUCTION** from g to kg
- **PHYSICO-CHEMICAL ANALYSES**



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