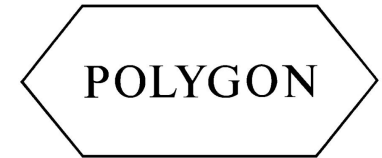


## Products of POLYGON CHEMICAL LTD.



### Specialities for cleaners and other detergents

The product list is not complete. The statements made do not dispense the reader from verifying them.

<b>Product names</b>	<b>Application</b>	<b>Properties</b>
GLOSS ACTIVATOR G	Gloss activator for highly efficient acidic high gloss dryers with a low COD value.	Replaces completely or partially ordinary organic acids such as citric acid, blends of carboxylic acids etc. Good solubiliser for not easily soluble non-foaming nonionics, increases cloud point less than regular hydrotropes. Lowers consumption of nonionics by up to 30%. Corrosion inhibitor.
POLYGON PC 1765	Surfactant-based thickener for acidic chemical-technical products, no addition of chlorine ions.	Good compatibility with nonionic and anionic surfactants, partly with cationics, too.
POLYGON PCG 1401	Antistatic agent with good detergency power on plastic surfaces.	Antistatic agent for flat screens (TFT, LCD, plasma, touch-screen), floor cleaners, carpets made of plastic fibres.
POLYGON PCG 1406	Synergistic combination of surfactants, dispersing agents, corrosion inhibitors, hydrotropes and incrustation inhibitors.	Good remover for proteins: can replace necessary surfactants in dish-washers completely or partly. Can replace NTA and similar products. Reduces surface tension in glass cleaners. Reduces streaks on glass.
POLYGON PCG 1435	Blend of active ingredients for foam active cleaners with high gloss and hydrophobing effects.	Regenerates embrittled surfaces and prevents electrostatic charges. Used in water repellents for painted surfaces.
POLYGON PCG 1844	Combination of hydrophilic anti-sag and drying agents. Particularly for use in truck wash, for cleaning façades and ceramic surfaces in sanitation facilities.	Extraordinary wetting properties on any kind surface. Forms a coherent film of water that drains off residue-free without any formation of stains.
POLYGON PCG 1859	Well spreading oily component for car care (particularly of older cars).	Replaces silicones in car care products. Spreading and wetting agent in anti-corrosion oils and basis for water-free cleaners.
POLYGON PCG 1893	Anti-fingerprint additive for stainless steel cleaners. For household, professional and industrial cleaners.	Blend of lipophilic components, good wetting and detergent properties, ecologically harmless alternative to silicones, white oils and mineral oils. Lipophilic layer can be removed by taking a humid towel. Very economical. For cleaning stainless steel with anti-fingerprint effect by professionals (kitchens, lifts, vendors) as well as in private households (kitchen, bath).

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<b>Product names</b>	<b>Application</b>	<b>Properties</b>
POLYGON PCG 1925	Removes polymers. Particularly suitable for polyacrylonitrile, polyamides, polyesters, PVC and conventional adhesives as well as latex. Soluble in water and hydrocarbons.	Applied as concentrate to remove resins and adhesives in printing, ink, paints, lacquers and other types of coatings. Used e.g. in universal, metal and machine cleaners.
POLYGON PCG 1948	Brightener and anti-tarnishing agent for silver and copper cleaners. Removes dark tarnishes on copper and brass as well as defective metal layers in acidic and alkaline strippers. Activator for pickling-degreasers.	Forms a monomolecular protective layer and activates the removal of oxidated layers. Severely delays the formation of new layers of oxides on Cu, brass, Ag.
POLYSIL PC 2060 <b>new</b>	Universal liquid silicone wax for care products. Combines properties of waxes and silicones.	Little penetration in unmodified silicone oils. Improves adhesion and brilliance of colours.
POLYSIL PC 2061 <b>new</b>	Universal solid silicone wax for care products. Combines properties of waxes and silicones.	Improves applicatory properties of semi-solid and waxy formulations. Consistency-giver in emulsions.