



EVERKEM
FLAME RETARDANTS & ADDITIVES

PRODUCT GUIDE
LUBRICANTS

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“WHO WE ARE,”

EVERKEM is a leader in the distribution of chemical additives

WITH A CONTINUOUS EXPANSION OUR BUSINESS:
FROM EUROPE TO TURKEY TO BOTH NORTH AND SOUTH AMERICA

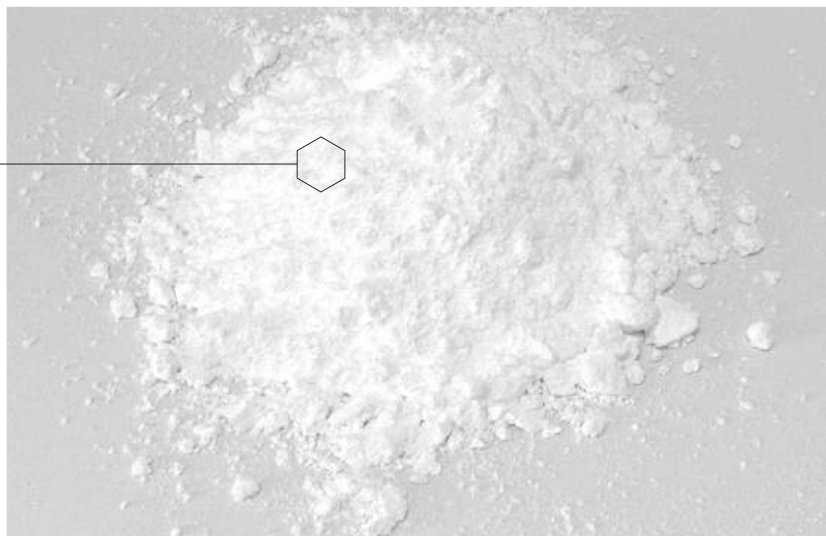
“Our portfolio includes Flame Retardants, Antioxidants, UV Absorbers, Blowing agents, Lubricants, and more. EVERKEM commercial headquarter is located in Milan, the thriving economic capital of Italy, whereas the administrative office and the warehouse are located close to the port of Ravenna, in addition we have two more warehouses in the area surrounding Milan. Lastly, our office in Milan hosts an analytical laboratory equipped with state-of-the-art instrumentation, which allows EVERKEM to always provide high-quality materials.”



EVERFLON

EVERFLON is a family of solid fluoradditives that are generally added to the host material to impart some of the properties of the fluoropolymer.

In plastic and elastomers they improve lubricity and wear resistance, and in oils and greases they improve both high and low temperature lubricity. EVERFLON products are also used in paints and coatings, in inks, and as dry lubricants in machinery where liquid lubricants or potential staining must be avoided.



EVERMEL AKTIVE

EVERMEL AKTIVE is our commercial name for melamine cyanurate, which acts as a solid lubricant additive in some lubricant oils and greases.

It improves their lubricating properties, such as load-carrying capacity and anti-wear performance, especially when combined with other substances like fluorinated oils. EVERMEL AKTIVE offers a cost-effective and environmentally friendly alternative to traditional additives like molybdenum disulfide.

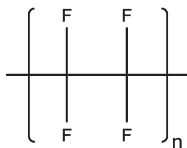
EVERLUBE

The EVERLUBE range of products comprises a number of high-performance synthetic phosphate esters designed for a range of industrial applications.

All EVERLUBE products are liquids with exceptional thermal stability, low volatility, and excellent fire-resistance properties, making them an ideal choice for various industrial systems.

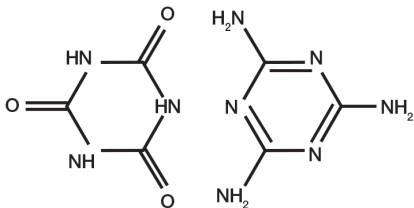


EVERFLON

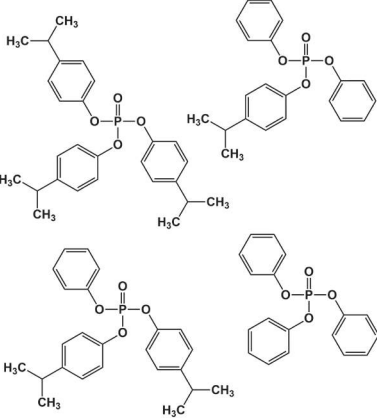
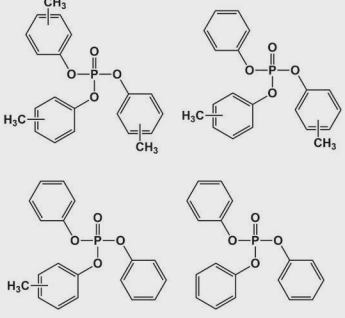
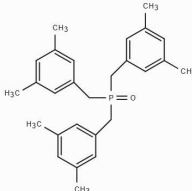
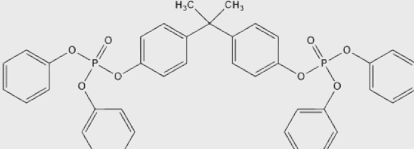
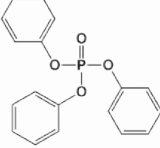
BRAND NAME	CHEMICAL NAME	CHEMICAL STRUCTURE	DIMENSIONS		OTHER PROPERTIES
EVERFLON	Polytetrafluoroethylene (PTFE) CAS: 9002-84-0 EC: 618-337-2		Average Particle Size (µm)	Specific Surface Area (m ² /g)	White powder Melting point: > 320 °C Perfluorooctanoic acid: <25 ppb
			Available in different particle sizes (typically from 2 to 30)	8 - 12	

The EVERFLON range is also available as water dispersions, with typical solids content of 60%

EVERMEL AKTIVE

BRAND NAME	CHEMICAL NAME	CHEMICAL STRUCTURE	AVERAGE PARTICLE SIZE (µm)	OTHER PROPERTIES
EVERMEL AKTIVE	Melamine cyanurate CAS: 37640-57-6 EC: 253-575-7		Available in different particle sizes	White powder Whiteness (ISO) ≥ 96 Decomposition temperature ≥ 350 °C

EVERLUBE SERIES

BRAND NAME	CHEMICAL NAME	CHEMICAL STRUCTURE	VISCOSITY		OTHER PROPERTIES
			cSt	°C	
EVERLUBE 1350	Triaryl phosphate isopropylated CAS: 68937-41-7 EC: 273-066-3		40 - 51 23 - 29 8 - 11	20 40 100	Clear liquid Colour (ASTM): ≤ 1 Density: 1.180 - 1.190 g/cm ³ Phosphorus Content: ca. 8.6%
EVERLUBE 1500	Triaryl phosphate isopropylated CAS: 68937-41-7 EC: 273-066-3		47 - 63 26 - 36 10 - 14	20 40 100	Clear liquid Colour (ASTM): ≤ 1 Density: 1.168 - 1.180 g/cm ³ Phosphorus Content: ca. 8.3%
EVERLUBE 1650	Triaryl phosphate isopropylated CAS: 68937-41-7 EC: 273-066-3		63 - 75 36 - 42 14 - -16	20 40 100	Clear liquid Colour (ASTM): ≤ 1 Density: 1.160 - 1.175 g/cm ³ Phosphorus Content: ca. 8.1%
EVERLUBE 1950	Triaryl phosphate isopropylated CAS: 68937-41-7 EC: 273-066-3		94 - 116 54 - 66 21 - 25	20 40 100	Clear liquid Colour (ASTM): ≤ 1 Density: 1.125 - 1.155 g/cm ³ Phosphorus Content: ca. 7.6%
EVERLUBE 1000	Triaryl phosphate isopropylated CAS: 68937-41-7 EC: 273-066-3		600 - 1000 400 - 800 200 - 300	20 40 100	Clear liquid Colour (ASTM): ≤ 1 Density: 1.050 - 1.085 g/cm ³ Phosphorus Content: ca. 6.8% TPP content: ≤ 0.5%
EVERLUBE CDP	Reaction mass of 3-methylphenyl diphenyl phosphate, 4-methylphenyl diphenyl phosphate, bis(3-methyl- phenyl) phenyl phos- phate, 3-methylphenyl 4-methylphenyl phenyl phosphate and triphenyl phosphate CAS: N/A EC: 945-730-9		36 - 45 24 - 27 9 - 10	20 40 100	Clear liquid Colour (ASTM): ≤ 1 Density: 1.197 - 1.215 g/cm ³ Phosphorus Content: ca. 9.1%
EVERLUBE TXP	Trixylyl phosphate CAS: 25155-23-1 EC: 246-677-8		79 - 110 47 - 66 14 - 19	20 40 100	Clear liquid Colour (ASTM): ≤ 1 Density: 1.140 - 1.160 g/cm ³ Phosphorus Content: ca. 7.8%
EVERLUBE BP	Bisphenol-A Bis (diphenylphosphate) CAS: 5945-33-5 425-220-8		1800 - 1600	40	Clear liquid Colour (ASTM): ≤ 1 Density: 1.250 - 1.270 g/cm ³ Phosphorus Content: ca. 9.0%
EVERLUBE TPP	Triphenyl phosphate CAS: 115-86-6 EC: 204-112-2		-	-	White flakes Colour (ASTM): ≤ 1 (liquid phase) Density: 1.191 - 1.286 g/cm ³ Melting point: 47 - 50 °C Phosphorus Content: ca. 9.5%

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