



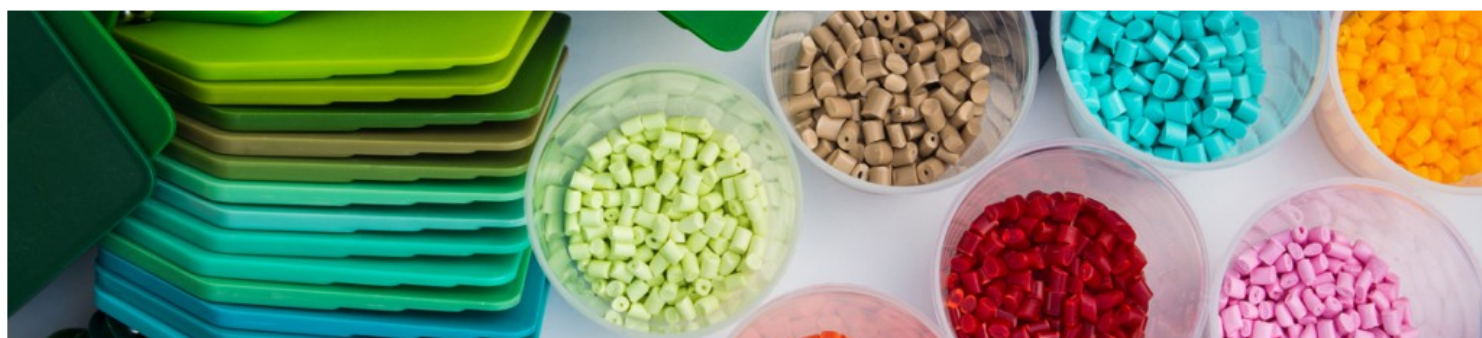
**KEYSER & MACKAY**  
ADDING VALUE TO YOUR PRODUCTS



# Plastics

## DELIVERY PROGRAM

Keyser & Mackay is your trusted partner in the plastics sector. We work together with valuable partners to deliver high quality raw materials and specialty chemicals to customers in Spain and Portugal, always taking into account current market trends. With a highly qualified sales team, we are able to go the extra mile to provide the service and solutions required by customers.





Producer	Trade names	Descriptions
<b>American Gilsonite</b>	GILSONITE	Mined Natural Bitumen, Natural Gilsonite Used as Technical Additive, Natural Hydrocarbon Resin
<b>Aspanger</b>	MICA	Functional Filler, Laminar Filler
	ASPOLIT	Functional Filler
<b>Barretts Minerals</b>	TALCRON MP	Filler, Talc
	MICROTUFF	Talc, Functional Filler
	MICROTALC MP	Functional Filler, Micronised Talc
<b>BKT Carbon</b>	BKT	ASTM and Specialty Carbon Blacks
<b>Colorobbia</b>	PG	Inorganic Pigments
	CICP	Dry Pigment
<b>Doobon</b>	CLC	Hydrotalcite
<b>Dorfner</b>	MIKRO DORSILIT 110	Micronized Quartz
<b>First Graphene</b>	PUREGRAPH AQUA	Graphene, Graphene Pre-Dispersed in Water, Water-Based Dispersion
	PUREGRAPH	Graphene Powder and Masterbatch
<b>Hifichem</b>	HIFIFAST	Organic Pigments
<b>Hubei Jiangnan</b>	JH V	Vinylsilanes
	JH O	Epoxy Silanes, Methacryloxy Silanes
	JH A	Aminosilanes



Producer	Trade names	Descriptions
Hubei Jiangnan	JH	Silanes, Coupling Agents
Hunan Juren Chemical Hitechnology	PCL POLYOLS	Binder, Caprolactone Polyols, Specialty Chemicals, Polycapro- lactone Polyol
	PCL POLYMER	Polycaprolactone
	E-CAPROLACTONE	Monomer
Incorez	INCOZOL	Oxazolidines
	AMIREZ	Polyamine Curing Agent, Water Soluble
	ALDIREZ	Solvent-Free Aldimine
MCP Europe	ECRONOVA	Waterborne Styrene-Acrylic or Acrylic Resin , Waterborne Acrylic (Co)polymer Dispersions, Wa- ter-Based Acrylic Resin, Wa- ter-Based Acrylic Dispersions
Michelman	PROHERE L	Surface Modifiers for Water- borne Metal Coatings Enhance Lubricity; Torque, Tension, and Noise control; Appearance, Hap- tics, Durability and Anti-Scratch- ing of the Finish, Waterborne Waxes
	PROHERE	Waterborne Polyurethane Disper- sions, Copolymer Dispersion
	MICHEM WOOD COATING	Proprietary Co-emulsion for Wa- ter Repellent
	MICHEM PRIME	Adhesion Promotor, Ethylene Acrylic Acid Copolymer, Func- tionalised Copolymer Disper- sions, Binder for Primers



Producer	Trade names	Descriptions
<b>Michelman</b>	MICHEM DISPERSION URETHANE	Waterborne Polyurethane Dispersions, Polymers Allow Formulators to Develop Wood Coatings for In-Field Use for a Broad Range of Applications, Including Parquet Flooring, Wood Doors and Window Frames
	MICHEM	Waterborne Polyurethane Dispersions, Water-Based Polyurethane Dispersions, Primers & Coating for Flexible Packaging
<b>Neograf</b>	GRAFGUARD	Flame Retardant Filler, Expandable Graphite
	GRAF+	Graphite Powder, Graphite MB
<b>Nimbasia</b>	ZINC STEARATE	Lubricant, Release Agent
	CALCIUM STEARATE	Lubricant, Release Agent
<b>Orisil</b>	ORISIL	Rheology, Rheology Modifier, Thickener, Fumed Silica, Hydrophilic Fumed Silica
<b>PCC Chemax</b>	CHEMSTAT	Antistatic Agent
	CHEMAL	Detergent
<b>Pidilite Industries</b>	ACROLITE	Organic Pigments (Orange, Red, Violet and Yellow)
<b>Pritty</b>	IRIDESIUM	Pearl Lustre Pigments, Interference Pigments, Polychrome, Effect Pigments, Natural Mica, Silver White, Golden Luster, Gold Rush, Iron Pigments



Producer	Trade names	Descriptions
<b>QMEA</b>	QAMPEX	Multifunctional Neutraliser , 2-Amino-2-Methyl-1-Propanol
<b>Schill &amp; Seilacher</b>	STRUKTOL	Elastomer-Modified Epoxy Pre-polymers
	STRUKSILON	Silicone-Based Additives
	POYVERTEC	Epoxy Systems
	POLYVERTEC	Hardener, Resin, Composite Systems
	POLYPHLOX	Halogen-Free Reactive Flame Retardant for Epoxy, Polyester and Polyurethane Resins
	POLYDIS	Tackifier, CTBN and NBR Modified Epoxy for Mechanical Enhancement Tackifier, Elastomer-Modified Epoxy Prepolymers
	POLYCAVIT	Elastomer-Modified Epoxy Pre-polymers, Elastomer-Modified Epoxy for Mechanical of Adhesives
<b>Solvay</b>	ALVE-ONE	Blowing Agent for Thermoplastic Foams, Non-SVHC Powder
<b>Specialty Minerals Lifford</b>	VICALITY	Filler, Precipitated Calcium Carbonate, Functional Filler
	SUPER PFLEX	Precipitated Calcium Carbonate
	STURCAL	Filler, Precipitated Calcium Carbonate
	CALOPAKE	Filler, Functional Filler, Precipitated Calcium Carbonate



Producer	Trade names	Descriptions
<b>Specialty Minerals Lifford</b>	CALOFORT	Filler, Functional Filler, Precipitated Calcium Carbonate
	ALBAGLOS	Precipitated Calcium Carbonate
<b>Tennants</b>	TOP PIGMENTS	Organic Pigments
	NROL	Rapeseed Oil Pigment Preparation
	NPOL	DINP Pigment Preparation
	NDOTP	DOTP Pigment Preparation
	MOL	Pigment Preparation, Thermoplastic Pigment Preparation
	AQUARINE	Pigment Preparation, Water Based Pigment Dispersion
	AQUAPRINT	Pigment Preparation, Water Based Pigment Dispersion
<b>Ultramarine &amp; Pigments</b>	ULTRAMARINE BLUE AND VIOLET	Dry Pigment
<b>Venator</b>	TIOXIDE	Titanium Dioxide
	SACHTOPERSE	Ultrafine Barium Sulphate, Nucleating Agent
	SACHTOLITH	Soft White Pigment Based on Zinc Sulphide
	SACHTLEBEN	Titanium Dioxide
	LITHOPONE	Filler Based on Zinc Sulphide and Synthetic Barium Sulphate
	HOMBITEC	Ultrafine Titanium Dioxide, UV Absorber, Inorganic UV Protector, Colour Effect



Producer	Trade names	Descriptions
<b>Venator</b>	HOMBITAN	Titanium Dioxide
	BLANC FIXE	Synthetic Barium Sulphate, Low Particle Size
	ALTIRIS	Infrared Reflecting Titanium Dioxide, Infrared Reflecting Pigment
<b>Wanhua</b>	WANNATE CPU	Castable Polyurethane Elastomer
	WANECO PBAT	Polymers, Extrusion, Injection Moulding, Film for Spinning Products
	PBAT	Biodegradable Polymer
<b>Weifang Polygrand</b>	CSM	Binder, Elastomer, Chlorosulfonated Polyethylene
	CPVC	Binder, Chlorinated Polyvinyl Chloride Resin
	CPE	Chlorinated PE, Impact Modifier
	CM3680	Impact Modifier, Chlorinated Polyethylene
<b>Westlake</b>	EPOLENE	PE/ PP Waxes, Maleic Anhydride Modified, Modified PE
<b>Yuanli Chem</b>	DOA - DIOCTYL ADIPATE	Plasticiser
	DBE	Low Toxicity and Low Odor Solvent for Industrial Cleaning, Can Coatings, Coil Coatings, Foundry, Textile, Paint Strippers, Etc.
	BIO-BDO - 1,4 BUTANEDIOL	Monomer for Resin Production, 97% Biobased



Producer	Trade names	Descriptions
<b>Zhengzhou Hollowlite Materials</b>	HOLLOWLITE HL/HS	Functional Filler, Hollow Glass Microspheres
<b>Zhenjiang Xingxing</b>	XXF	Flame Retardant, Phosphorus Base, Halogen-Free, APP
	PENTAERYTHRITOL	Flame Retardant, Intumescent Coatings
	MONO- PENTAERYTHRITOL	Flame Retardant
	FLAME RETARDANT	Flame Retardant, Phosphorus Base, Halogen-Free
	APP	Intumescent Coatings





## Plastics ES



Michael Lerch

Industry Manager

Spain

m.lerch@keymac.com  
M: 0034 602251032



Marcela Rebolledo

Inside Sales Manager  
Spain

m.rebolledo@keymac.com  
T: 0034 93 159 3799

### Spain

C/ Pau Claris, 89-91 Plata 7  
08010 Barcelona  
+34 93 1593834  
[keymac.es@keymac.com](mailto:keymac.es@keymac.com)



## Countries we are active in

### The Netherlands

Leidsegracht 19, 1017 NA  
Postbus 3899, 1001 AR  
AMSTERDAM  
Tel: (+31) 20-6263323  
[keymac.nl@keymac.com](mailto:keymac.nl@keymac.com)

### United Kingdom

33-34 Winckley Square  
PRESTON, LANCASHIRE  
PR1 3JJ  
Tel: (+44) 750-3052873  
[keymac.uk@keymac.com](mailto:keymac.uk@keymac.com)

### Belgium

Silver building, gebouw B 6e etage  
Auguste Reyerslaan 70  
1030 BRUSSEL / BRUXELLES  
Tel: (+32) 2-7354072  
[keymac.be@keymac.com](mailto:keymac.be@keymac.com)

### Germany

Ettore-Bugatti-Straße 6-14  
51149 COLOGNE  
Tel: (+49) 2203/20301-0  
[keymac.de@keymac.com](mailto:keymac.de@keymac.com)

### France

12-18 Boulevard Victor Hugo  
92110 CLICHY LA GARENNE  
Tel: (+33) 1-55230350  
[keymac.fr@keymac.com](mailto:keymac.fr@keymac.com)

### Switzerland

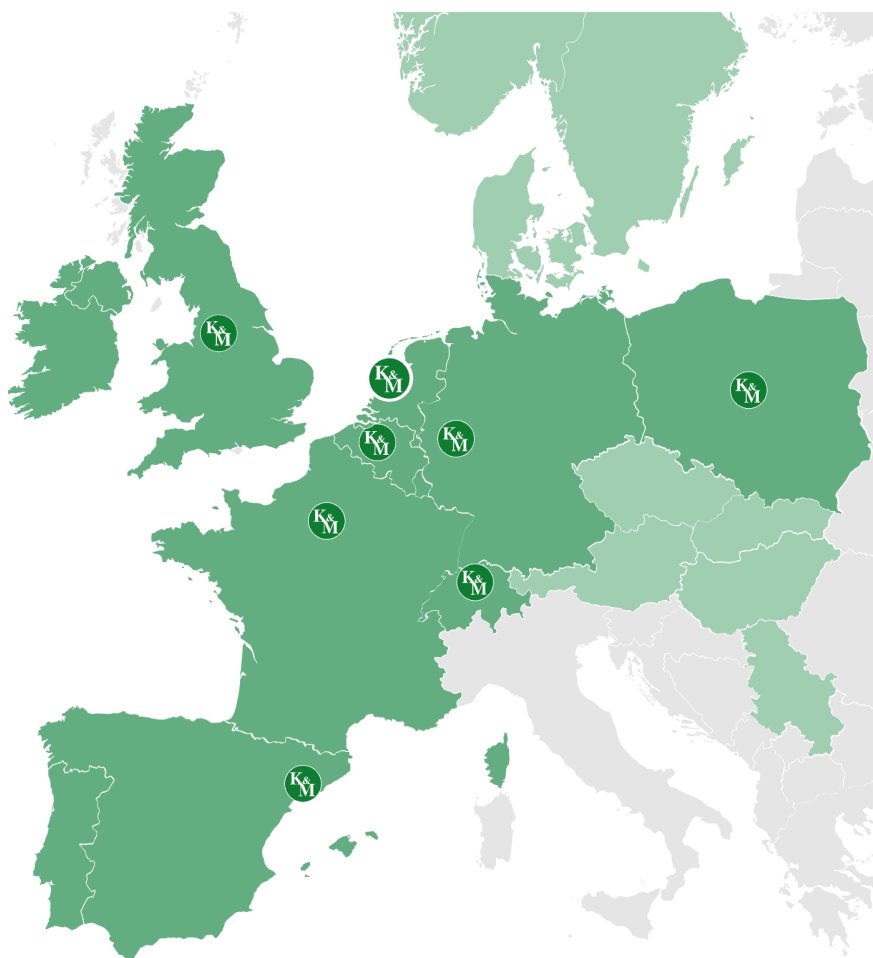
Heimstrasse 6  
8953 DIETIKON  
Tel: (+41) 44-4343070  
[keymac.ch@keymac.com](mailto:keymac.ch@keymac.com)

### Poland

ul. Gdanska 47/49  
PL 90-729 LODZ  
Tel: (+48) 42-6349320  
[keymac.pl@keymac.com](mailto:keymac.pl@keymac.com)

### Spain

C/ Pau Claris, 99-101 Escalera 2, 1º 1ª  
08009 BARCELONA  
Tel: (+34) 93 1593834  
[keymac.es@keymac.com](mailto:keymac.es@keymac.com)





## About K&M

Keyser & Mackay is an experienced agent and distributor of specialty chemicals and equipment with an extensive network throughout the heart of Europe. Situated in the historic city of Amsterdam by one of the most beautiful 17th century canals, Leidsegracht 19 is the headquarters of a pan-European operating agent and distributor in chemical raw materials.

We represent over 100 suppliers producing a wide range of products including additives, pigments, fillers, polymers, surfactants, resins, silica's, wax emulsions, epoxy hardeners, silanes and many more.

We serve over 1000 customers with a full range of functional and synergetic products for many industries including coatings and printing inks, adhesives and sealants, plastics, construction, basic chemicals, food and feed, pharmaceuticals, personal care and many others.

Keyser & Mackay has 150 employees and offices in 8 countries in Europe, each having its own storage facilities. We work industry segmented with dedicated and experienced technically educated industry managers acting as problem solvers, supported by commercial inside sales teams. We take care of market investigation, sales promotion, logistic matters, warehousing, sampling and technical support to customers.

Adding value to your products is our goal in life. We are committed to giving support and quick response to our customers' needs, ensuring quality and transparency in all our services.

Being active in chemical distribution, we feel a large responsibility toward safety and health for our employees, customers and consumers of our products, as well as for the environment in which we live. We therefore strictly comply with all relevant regulations and rules as it comes to safety, health and environment.

We have rules and measures in place to reduce the risk for our employees, customers, society and environment to the minimum.

We constantly strive to improve our quality standards and performance and we are strongly committed to maintain our high level of engaged leadership and safety culture.



Responsible Care is the chemical industry's global initiative to drive continuous improvement and achieve excellence in environmental, health, safety and security performance.

Responsible Care embraces the development and application of sustainable chemistry, helping our industry contribute to sustainable development while meeting the world's growing need for essential chemicals and the products those chemicals make possible. As member of the Dutch Association of Traders in Chemical Products (VHCP), Keyser & Mackay is fully committed to the Responsible Care Program issued by the global chemical industry and complies to the eight core principles of Responsible Care.



ISO 9001 is an International Standard that gives requirements for an organization's quality management system (QMS). Keyser & Mackay Netherlands are ISO 9001:2015 certified, this demonstrates that we can meet the regulatory requirements and apply the system effectively by establishing basic requirements to assure product quality, so Keyser & Mackay can be of real benefit for our customers.