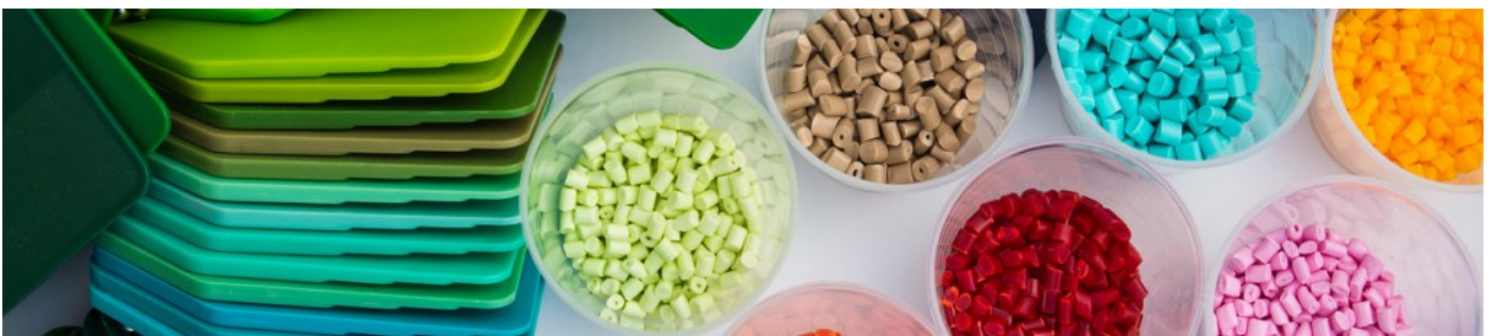




Plastics

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
American Gilsonite	GILSONITE	Mined Natural Bitumen, Natural Gilsonite Used as Technical Additive, Natural Hydrocarbon Resin
Aspanger	MICA	Functional Filler, Laminar Filler
	ASPOLIT	Functional Filler
BKT Carbon	BKT	ASTM and Specialty Carbon Blacks
Colorobbia	PG	Inorganic Pigments
	CICP	Dry Pigment
Doobon	CLC	Hydrotalcite
Dorfner	MIKRO DORSILIT 110	Micronized Quartz
First Graphene	PUREGRAPH AQUA	Graphene, Graphene Pre-Dispersed in Water, Water-Based Dispersion
	PUREGRAPH	Graphene Powder and Masterbatch
Hifichem	HIFIFAST	Organic Pigments
Hubei Jianghan	JH V	Vinylsilanes
	JH O	Epoxy Silanes, Methacryloxy Silanes
	JH A	Aminosilanes
	JH	Silanes, Coupling Agents
Hunan Juren Chemical Hitechnology	PCL POLYOLS	Binder, Caprolactone Polyols, Specialty Chemicals, Polycaprolactone Polyol



Producer	Trade names	Descriptions
Hunan Juren Chemical Hitechnology	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, Water-Based Acrylic Resin, Water-Based Acrylic Dispersions
Michelman	PROHERE L	Surface Modifiers for Waterborne Metal Coatings Enhance Lubricity; Torque, Tension, and Noise control; Appearance, Haptics, Durability and Anti-Scratching of the Finish, Waterborne Waxes
	PROHERE	Waterborne Polyurethane Dispersions, Copolymer Dispersion
	MICHEM WOOD COATING	Proprietary Co-emulsion for Water Repellent
	MICHEM PRIME	Adhesion Promotor, Ethylene Acrylic Acid Copolymer, Functionalised Copolymer Dispersions, Binder for Primers
	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



Producer	Trade names	Descriptions
Michelman	MICHEM	Waterborne Polyurethane Dispersions, Water-Based Polyurethane Dispersions, Primers & Coating for Flexible Packaging
Neograf	GRAFGUARD	Flame Retardant Filler, Expandable Graphite
	GRAF+	Graphite Powder, Graphite MB
Nimbasia	ZINC STEARATE	Lubricant, Release Agent
	CALCIUM STEARATE	Lubricant, Release Agent
Orisil	ORISIL	Rheology, Rheology Modifier, Thickener, Fumed Silica, Hydrophilic Fumed Silica
PCC Chemax	CHEMSTAT	Antistatic Agent
	CHEMAL	Detergent
Pidilite Industries	ACROLITE	Organic Pigments (Orange, Red, Violet and Yellow)
Pritty	IRIDESIUM	Pearl Lustre Pigments, Interference Pigments, Polychrome, Effect Pigments, Natural Mica, Silver White, Golden Luster, Gold Rush, Iron Pigments
QMEA	QAMPEX	Multifunctional Neutraliser , 2-Amino-2-Methyl-1-Propanol
Schill & Seilacher	STRUKTOL	Elastomer-Modified Epoxy Prepolymers
	STRUKSILON	Silicone-Based Additives
	POYVERTEC	Epoxy Systems



Producer	Trade names	Descriptions
Schill & Seilacher	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 Prepolymers, Elastomer-Modified Epoxy for Mechanical of Adhesives
Sol Tiox	TX	Titanium Dioxide
Solvay	ALVE-ONE	Blowing Agent for Thermoplastic Foams, Non-SVHC Powder
Specialty Minerals Lifford	VICALITY	Filler, Precipitated Calcium Carbonate, Functional Filler
	SUPER PFLEX	Precipitated Calcium Carbonate
	STURCAL	Filler, Precipitated Calcium Carbonate
	CALOPAKE	Filler, Functional Filler, Precipitated Calcium Carbonate
	CALOFORT	Filler, Functional Filler, Precipitated Calcium Carbonate
	ALBAGLOS	Precipitated Calcium Carbonate
Tennants	TOP PIGMENTS	Organic Pigments
	NROL	Rapeseed Oil Pigment Preparation



Producer	Trade names	Descriptions
Tennants	NPOL	DINP Pigment Preparation
	NDOTP	DOTP Pigment Preparation
	MOL	Pigment Preparation, Thermo-plastic Pigment Preparation
	AQUARINE	Pigment Preparation, Water Based Pigment Dispersion
	AQUAPRINT	Pigment Preparation, Water Based Pigment Dispersion
Ultramarine & Pigments	ULTRAMARINE BLUE AND VIOLET (MARINEX)	Dry Pigment
Venator	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
	HOMBITAN	Titanium Dioxide
	BLANC FIXE	Synthetic Barium Sulphate, Low Particle Size
	ALTIRIS	Infrared Reflecting Titanium Dioxide, Infrared Reflecting Pigment



Producer	Trade names	Descriptions
Wanhua	WANNATE CPU	Castable Polyurethane Elastomer
	WANECO PBAT	Polymers, Extrusion, Injection Moulding, Film for Spinning Products
	PBAT	Biodegradable Polymer
Weifang Polygrand	CSM	Binder, Elastomer, Chlorosulfonated Polyethylene
	CPVC	Binder, Chlorinated Polyvinyl Chloride Resin
	CPE	Chlorinated PE, Impact Modifier
	CM3680	Impact Modifier, Chlorinated Polyethylene
Westlake	EPOLENE	PE/ PP Waxes, Maleic Anhydride Modified, Modified PE
William Blythe	TIN (II) CHLORIDE	Cross-linking catalyst for the dynamic vulcanisation of elastomeric compounds, thermoplastics and phenolic resins
	POTASSIUM IODIDE	Heat and light stabiliser in engineering polyamides
	FLAMTARD X	Flame Retardant Synergists and Smoke Suppressants for Plastics, Based on mixed metal (hydroxy)oxide, replacement of antimony-based flame retardant synergists
	FLAMTARD S	Flame Retardant Synergists and Smoke Suppressants for Plastics, Based on zinc stannate chemistry, replacement of antimony-based flame retardant synergists



Producer	Trade names	Descriptions
William Blythe	FLAMTARD H	Flame Retardant Synergists and Smoke Suppressants for Plastics, Based on zinc hydroxystannate chemistry, replacement of anti-mony-based flame retardant synergists
	FLAMTARD	Flame retardant – ZHS, ZS
Yuanli Chem	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
Zhengzhou Hollowlite Materials	HOLLOWLITE HL/HS	Functional Filler, Hollow Glass Microspheres
Zhenjiang Xingxing	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



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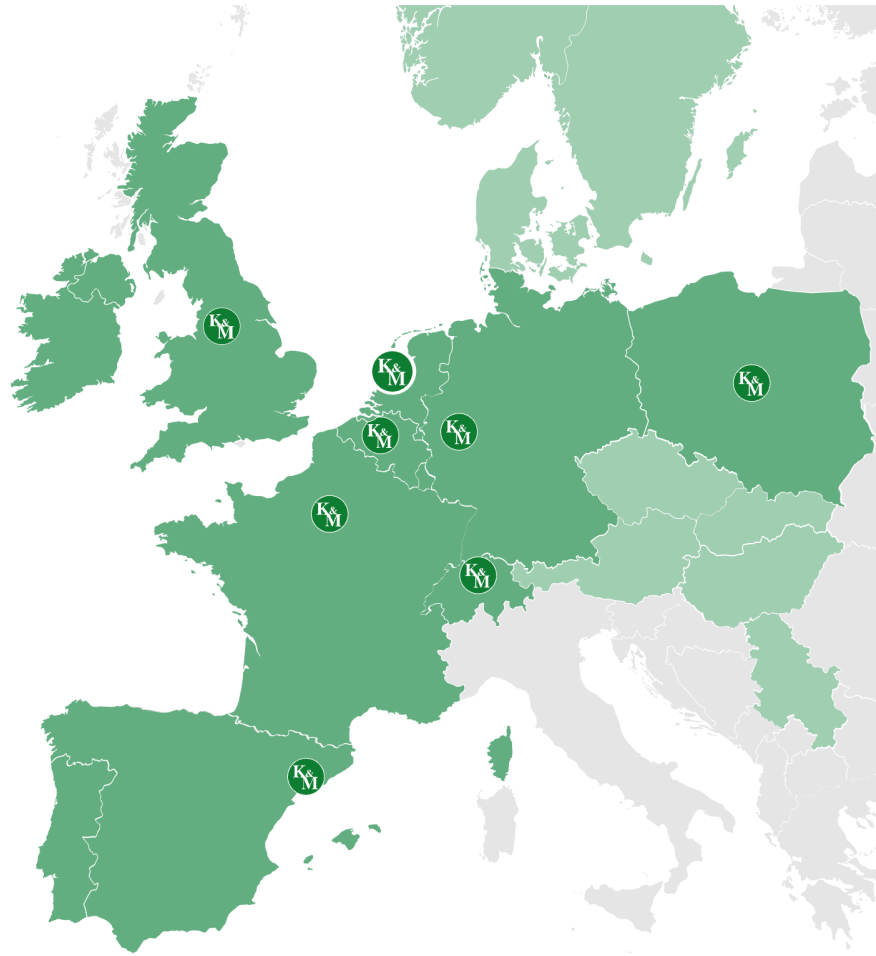
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About K&M

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.