



Omya

Product Offer

Technical Polymer
Applications
Switzerland



THINKING OF TOMORROW

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Plastics

Product group	Product	Brandname
Activators for Vulcanisation (Pure Substance)	on request	on request
Activators for Vulcanisation (Masterbatch)	on request	on request
Mineral Modifiers	Calciumcarbonate (from various natural sources)	Hydrocarb [®] , Omyacarb [®] , Omyafilm [®] , Omyalite [®] and others
	Compacted Calciumcarbonate	Omyalene [®]
	Dolomite	Microdol [®]
	Kaolin (natural, calcined and surface treated)	Burgess [®] , Crown Clay [®]
	Talc	Finntalc [®] , Plustalc [®] , Micro-Talc [®]
Functional Fillers	Glass Bubbles (borosilicate glass)	Potters Industries Inc. Glass Bubbles
	Mica (platy silicate – muskovit)	Micro Mica [®]
	Hollow microspheres (aluminium silicate)	Fillite [®]
Flame Retardants	Aluminiumhydroxide (ATH)	Martinal [®]
	Antimontrioxide	Garoflam
	Ammonium Polyphosphate	Exolit [®] AP
	Brominated flame retardant (Br-FR)	Saytex [®]
	Magnesiumhydroxide (MDH)	Magnifin [®]
	Organo-Phosphorous Compounds	Antiblaze [®]
	Red Phosphorus	Exolit [®] OP Exolit [®] RP
	Zinc Borate	Zinborel
Additives	Antimicrobials	Actigard, Sanitized

	<p>Antistatic Agents</p> <p>Calcium Oxide (Moisture Scavenger)</p> <p>Magnesium Oxide (Acid Scavenger)</p> <p>Light Stabilizer</p> <p>Lubricants, Waxes</p> <p>Silica</p>	<p>Hostastat®</p> <p>Colaxol</p> <p>ANKERMAG</p> <p>Hostavin®</p> <p>Licowax®, Licolub®, Ceridust®, Licocene®, PDMS</p> <p>Gasil®</p>
Additive Masterbatches	<p>Anti Block Masterbatch (mineral based)</p> <p>Anti Fogging Aid</p> <p>Anti Microbial Agent</p> <p>Anti Static Agent</p> <p>Antioxidant</p> <p>Antislip</p> <p>Biocides</p> <p>Biodegradable Masterbatch</p> <p>Blowing Agent</p> <p>Cleaning Agent</p> <p>Compatibiliser</p> <p>Conductive Agent</p> <p>Corrosion Inhibitor</p> <p>Flame retardant</p> <p>Infrared Agent</p> <p>Lasermarking</p> <p>Matting Agent / Opacifier</p> <p>Mould release Agent</p>	<p>®Multibatch CESA®-block</p> <p>CESA®-nofog</p> <p>CESA®-antimicro Sanitized</p> <p>CESA®-stat</p> <p>CESA®-nox</p> <p>CESA®-grip</p> <p>Sanitized MB</p> <p>Cesa®-bio Addiflex®</p> <p>Hydrocerol®</p> <p>CESA®-clean</p> <p>CESA®-mix</p> <p>CESA®-conductive</p> <p>CESA®-cor</p> <p>CESA®-flam</p> <p>CESA®-IR</p> <p>CESA®-laser</p> <p>CESA®-mat</p> <p>CESA®-release</p>

	<p>Nucleant</p> <p>Optical brightener</p> <p>Phosphorescence Masterbatch</p> <p>Photodegradable Masterbatch</p> <p>Polydimethylsiloxan Masterbatch</p> <p>Processing Aid</p> <p>Slip Aid / Lubricant</p> <p>UV Protection Aid</p> <p>Filler</p> <p>Drying Agent</p>	<p>CESA®-nucleant</p> <p>CESA®-bright</p> <p>DualGlo</p> <p>CESA®-photo</p> <p>DC Siloxan MB</p> <p>CESA®-process</p> <p>CESA®-slip</p> <p>CESA®-light</p> <p>CESA®-fill</p> <p>CESA®-dry</p>
Color Masterbatches	<p>Polyolefin-Masterbatch</p> <p>Engineering-Masterbatch</p> <p>Universalbatch</p>	<p>Remafin®,</p> <p>Renol®</p> <p>Omnicolor Macowax</p>
Antioxidants	<p>Processing Stabilizer</p> <p>Co-Stabilizer (Sulfur containing)</p> <p>Phenolic's Antioxidants</p> <p>Divers AOX</p>	<p>Hostanox®, Nylostab®</p> <p>Hostanox®</p> <p>Hostanox®</p> <p>Ethanox, Ethaphos</p>
Compounds	<p>PP Compounds (mineral and glassfiber reinforced)</p>	<p>Hostacom, Hifax</p> <p><i>Hostacom, Hifax and Softell are trademarks owned or used by LyondellBasell group companies.</i></p>
Curing Agents	<p>Curing Angents for FKM</p> <p>Curing Agents for EAM, EPDM</p> <p>Curig Agents for VAMAC</p> <p>Sulfur</p> <p>Sulfur-Masterbatch</p>	<p>on request</p> <p>on request</p> <p>on request</p> <p>on request</p> <p>on request</p>

	Unsoluble Sulfur Masterbatch	on request
Elastomers	<p>Chloroprene</p> <p>Ethylen-Acrylate-Elastomer</p> <p>Fluorelastomere and FKM Compounds</p> <p>Ethylen-Propylen-Dien-Monomer EPDM</p> <p>Polyolefine Elastomers (TPO)</p> <p>Thermoplastic Polyester Elastomers (TPE-E)</p> <p>Thermoplastics Elastomers (SBS /SEBS)</p>	<p>Neoprene</p> <p>®Vamac</p> <p>®Viton</p> <p>Royalene® Trilene®</p> <p>Softell, ®Multiflex</p> <p><i>Hostacom, Hifax and Softell are trademarks owned or used by LyondellBasell group companies.</i></p> <p>®Riteflex</p> <p>®Multiflex</p>
Engineering Plastics	<p>Cycloolefincopolymer (COC)</p> <p>Polybutylenterephthalat (PBT)</p> <p>Polyethylenterephthalat (PET)</p> <p>Polyoxymethylen (POM Copolymer)</p> <p>Ultra High Molecular Weight Polyethylene (PE-UHMW)</p>	<p>®Topas</p> <p>®Celanex, ®Vandar</p> <p>®Impet</p> <p>®Hostaform</p> <p>®GUR</p>
High Performance Plastics Pigments / Dyes	<p>Liquid Crystal Polymers (LCP)</p> <p>Long Fiber Reinforced Thermoplastics (LFT)</p> <p>Polyphenylensulfide (PPS)</p> <p>High Performance Polyester</p>	<p>®Vectra, ®Zenite</p> <p>®Celstran, ®Compel, ®Factor</p> <p>®Fortron</p> <p>®Thermx</p>
Pigments / Dyes	<p>Iron Oxide Pigments</p> <p>Polymer Soluble Dyes</p> <p>Fluorescent Pigments</p> <p>Fluorecent Dyes</p> <p>Organic Pigments</p>	<p>Ferroxide® Solaplex®</p> <p>Solvaperm, Polysynthren</p> <p>Lumilux®</p> <p>Hostasol®</p> <p>PV-Echt; Graphtol</p>

	<p>Phosphorescent Pigments</p> <p>Pigment Preparations</p> <p>Rutile Pigments</p> <p>Spinell Pigments</p> <p>Ultramarine Blue Pigments</p> <p>Zinc Oxide</p>	<p>Lumilux</p> <p>Hostaprint® Hostasin®</p> <p>Ferro products, Tiona</p> <p>Ferro products</p> <p>Holliday Pigments</p> <p>on request</p>
Resins	<p>Epoxy Resin</p> <p>Curing Agent for Epoxy</p> <p>Reactive Thinner for Epoxy</p> <p>Accelerator for Epoxy</p>	<p>Araldite®, Beckopox®</p> <p>Araldite®, Beckopox®</p> <p>Araldite®</p> <p>Accelerator</p>
Standard Polymers	<p>Polyethylen (HD-PE, LD-PE)</p> <p>Polypropylen (PP)</p>	<p>®Hostalen, ®Lupolen, ®Purell</p> <p>®Hostalen PP, ®Moplen, ®Purell</p> <p><i>Hostalen, Lupolen, Purell, Hostalen PP, Moplen and Purell are trademarks owned or used by LyondellBasell group companies.</i></p>