

**BASF's Segment: Chemicals****Petrochemical**

Tel: +6626249494 Fax: +6626649268

<b>Product</b>	<b>Application</b>
<b>Methacrylate Monomers</b>	
Methacrylic acid	Paints, Adhesives, Glue, Viscosity modifiers, Raw material for esters
Cyclohexyl Methacrylate	Paints, Adhesives, Glue, Viscosity modifiers, Raw material for esters
tert.-Butyl Methacrylate	Paints, Adhesives, Glue, Viscosity modifiers, Raw material for esters
tert-Butyl Methacrylate low acid	Paints, Adhesives, Glue, Viscosity modifiers, Raw material for esters
tert-Butyl Methacrylate low stabilizer	Paints, Adhesives, Glue, Viscosity modifiers, Raw material for esters
Ureido Methacrylate 25% in MMA	Paints, Adhesives, Glue, Viscosity modifiers, Raw material for esters
Lauryl Methacrylate	Paints, Adhesives, Glue, Viscosity modifiers, Raw material for esters
Stearyl Methacrylate	Paints, Adhesives, Glue, Viscosity modifiers, Raw material for esters
Behenyl Methacrylate	Paints, Adhesives, Glue, Viscosity modifiers, Raw material for esters
<b>Amine Methacrylate Monomers</b>	
N,N-Dimethylaminoethyl Methacrylate	Paints, Adhesives, Glue, Viscosity modifiers, Raw material for esters
N,N-Diethylaminoethyl Methacrylate	Paints, Adhesives, Glue, Viscosity modifiers, Raw material for esters
tert-Butylaminoethyl Methacrylate	Paints, Adhesives, Glue, Viscosity modifiers, Raw material for esters
<b>Functional Methacrylates</b>	
Ethylene Glycol Dimethacrylate	Paints, Adhesives, Glue, Viscosity modifiers, Raw material for esters
1,3-Butylene Glycol Dimethacrylate	Paints, Adhesives, Glue, Viscosity modifiers, Raw material for esters
Triethylene Glycol Dimethacrylate	Paints, Adhesives, Glue, Viscosity modifiers, Raw material for esters
Polyethylene Glycol 200 Dimethacrylate	Paints, Adhesives, Glue, Viscosity modifiers, Raw material for esters
Trimethylolpropane Trimethacrylate	Paints, Adhesives, Glue, Viscosity modifiers, Raw material for esters
<b>Others</b>	
Allyl Glycidyl Ether	Paints, Adhesives, Glue, Viscosity modifiers, Raw material for esters

<b>BASF's Segment: Chemicals</b>	
<b>Monomers</b>	
Tel: +6626249494      Fax: +6626649268	
<b>Product</b>	<b>Application</b>
<b>Solvents, Plasticizers</b>	
Butanols	Solvents
Hexamoll® DINCH	Plasticizer
<b>Inorganic Chemicals</b>	
Hydroxylamine Free Base	Stopping agents for SBR polymerization
Hydroxylamine sulfate	Stopping agents for SBR polymerization
Carbonyl iron powder	Metal injection molding, Electronics parts
Boron trifluoride	Catalyst for Polyacetal polymerization
Na Methylate	Catalyst for Biodiesel
Na Ethylate	Catalyst for Biodiesel
Alcoholates	Catalyst for Biodiesel
Ferric Chloride Anhydrous	Chemical Resistance of PVC
Catamold®	Metal injection molding
Sodium nitrite	Water treatment, Basic material for the dyeing of textiles
Hydrosulfite	Textile auxiliaries
Ammonium chloride	Food additive/agro intermediate
<b>Acrylate Monomers</b>	
Acrylic acid	Super absorbent polymers, Flocculants, Paints, Adhesives, Glue, Viscosity modifiers, Raw material for esters
Methyl acrylate	Paints, Adhesives, Glue, Plastics modifiers, Papers, Acrylic rubbers, Textiles
Ethyl Acrylate	Paints, Adhesives, Glue, Plastics modifiers, Papers, Acrylic rubbers, Textiles
Butyl Acrylate	Paints, Adhesives, Glue, Plastics modifiers, Papers, Acrylic rubbers, Textiles
Isobutyl Acrylate	Paints, Adhesives, Glue, Plastics modifiers, Papers, Acrylic rubbers, Textiles
2-Ethylhexyl Acrylate	Paints, Adhesives, Glue, Plastics modifiers, Papers, Textiles
tert.-Butyl Acrylate	Paint, Papers, Plastic modifiers
Isodecyl Acrylate	Paints, Adhesives, Glue, Viscosity modifiers, Raw material for esters
Stearyl Acrylate	Paints, Adhesives, Glue, Viscosity modifiers, Raw material for esters
Lauryl Acrylate	Paint, Plastic modifiers, UV curable resins
Behenyl Acrylate	Paints, Adhesives, Glue, Viscosity modifiers, Raw material for esters
2-Hydroxyethyl Acrylate	Paints, Adhesives, Glue, Viscosity modifiers, Raw material for esters
Hydroxypropyl Acrylate	Paints, UV curable resins
4-Hydroxybutyl Acrylate	Paints, UV curable resins
Ethyldiglycol Acrylate	Paint, UV curable resins
2-Propylheptyl Acrylate	Paints, Adhesives, Glue, Viscosity modifiers, Raw material for esters
Dihydrocyclopentadienyl Acrylate	Paints, Adhesives, Glue, Viscosity modifiers, Raw material for esters
<b>Electronic Grade Chemicals</b>	
Hydrochloric Acid EG (38%)	Basic Electronic Chemicals (Inorganic)
Sulfuric Acid EG (96%)	Basic Electronic Chemicals (Inorganic)
Nitric Acid EG (65.3%, 69.3%, 100%)	Basic Electronic Chemicals (Inorganic)
Hydroxylamine Free Base (HAFB) EG	Basic Electronic Chemicals (Inorganic)
Ammonia solution EG	Basic Electronic Chemicals (Inorganic)
Methansulfonic acid (MSA) EG	Basic Electronic Chemicals (Inorganic)
N-Butylacetate (nBA) EG	Basic Electronic Chemicals (Organic Solvent)
Butyldiglycol (BDG) EG	Basic Electronic Chemicals (Organic Solvent)

Methoxypropylacetate (PGMEA) EG	Basic Electronic Chemicals (Organic Solvent)
Methylpyrrolidone (NMP) UP (metal content max 5ppb)	Basic Electronic Chemicals (Organic Solvent)
Methylpyrrolidone (NMP) EL	Basic Electronic Chemicals (Organic Solvent)
Cyclohexylpyrrolidone (CHP) EG	Basic Electronic Chemicals (Organic Solvent)
Hydroxyethyl-pyrrolidone (HEP) EG	Basic Electronic Chemicals (Organic Solvent)
Gamma-Butyrolactone (GBL) EG	Basic Electronic Chemicals (Organic Solvent)
Dimethylacetamide (DMAC) EG	Basic Electronic Chemicals (Organic Solvent)
Aminoethoxyethanol (AEE) EG	Basic Electronic Chemicals (Organic Solvent)
Monoethanolamine (MEOA) EG	Basic Electronic Chemicals (Organic Solvent)
4-hydroxyacetophenone (4-HAP) EG	Basic Electronic Chemicals (Organic Solvent)
Isopropanolamine (MIPOA) EG	Basic Electronic Chemicals (Organic Solvent)
Pentamethyl-diethylenetriamine (PMDETA) EG	Basic Electronic Chemicals (Organic Solvent)
Hydrogen Chloride EG (3.5, 4.5, 4.7, 5.0)	Basic Electronic Chemicals (Gases)
Ammonia EG ( 5.0, 6.0, 6.5, 7.0)	Basic Electronic Chemicals (Gases)
<b>Polyamide and Intermediates</b>	
Ultramid® A (PA66)	Fibers & Textiles, Compound, etc.
Ultramid® B(PA6)	Fibers & Textiles, Compound, Film, Monofilaments, etc.
Ultramid® C (PA66/6)	Monofilaments, Film, etc.
Caprolactam	Polyamide6 fiber and resin
Adipic Acid	Polyamide66, Urethane, Plasticizer
AH Salt	Polyamide66
Hexamethylenediamine	Polyamide66, Urethane
<b>Isocyanates</b>	
Lupranate T-80 Ex.Korea	TDI for PU slabstock foam, mainly for mattresses, cushions, sofa and auto seating as well as PU coating hardener for wood coatings.
Lupranate MTHS	Polymeric MDI for PU rigid foam
Lupranate M11S Ex.Korea	Polymeric MDI for PU Flooring
Lupranate MS Ex.Korea	Pure MDI for PU Shoesole, Spandex
Lupranate MM103C Ex.Korea	Modified MDI for PU Shoesole, Auto seating
Lupranate MWB	MDI prepolymer designed for Particle Board manufacturing
Lupranate WBP	Polymeric MDI with average functionality and reactivity, used as a binder in the wood-working industry.

**BASF's Segment: Chemicals****Intermediates**

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<b>Product</b>	<b>Application</b>
<b>Diols</b>	
1,4-Butanediol	Engineer plastics/Urethane
Neopentylglycol	Paints/Unsaturated polyester
Hydroxypivalic acid neopentylglycolester	Paints/Unsaturated polyester
1,6-Hexanediol	Urethane/Acrylates
PolyTHP® (or PTMG)	Raw material for urethane
Vinylethers	Paints/Perfume
<b>Acids</b>	
Formic acid	Synthesis/pH adjustment
Propionic acid	Metal soap/Synthesis
2-Ethylhexanoic acid	Metal soap/Lubricant oil
<b>Amines</b>	
Dimethylaminopropylamine	Surfactant
Morpholine	Water treatment
Ethylenediamine	Surfactant, Chelating agent
Isopropanolamines	Surfactant, Gas treatment
Ethanolamines	Surfactant
Ethylamines	Life science intermediates
Propylamines	Life science intermediates
Butylamines	Rubber chemicals, Life science intermediates
Piperazine	Life science intermediates
Piperidine	Rubber chemicals, Life science intermediates
Alkylethanolamines	Surfactant, Flocculants
tert.-Butylamine	Rubber chemicals
Ethyleneurea	Textile auxiliary, adhesive
Polyurethane catalyst ( Lupragen® )	Polyurethane catalyst
Epoxy hardener ( Baxxodur® )	Epoxy hardeners
Isophoronediamine	Epoxy hardeners
Polyetheramines	Epoxy hardeners
Other specialty amines	Any building block and formulation
<b>Specialty Intermediates</b>	
Acid chlorides	Life science intermediates, Peroxides
Chloroformates	Life science intermediates, Peroxides
Triphenylphosphine	Catalysts for pharma/Oxo-alcohols
Dimethylurea	Textile auxiliaries
Hydroxyacetone	Life science intermediates
Imidazols	Epoxy/PU catalyst
Glyoxal	Textile auxiliaries
Glutaraldehyde	Life science intermediates
Chiral amines ( ChiPros® )	Life science intermediates
Propargyl alcohol	Life science intermediates
Propionaldehyde	Life science intermediates
n-butyleneoxide	Intermediates
2-Mercaptethanol	Life science intermediates
Thiodiglykol	Life science intermediates
Dimethyl formamide dimethyl acetal	Life science intermediates
Na tert-Butylate	Life science intermediates
K tert-Butylate	Life science intermediates
Borane THF	Life science intermediates
Boron Regents	Life science intermediates
Suzuki coupling regents	Life science intermediates
<b>Gas Treatment</b>	
<b>Ammonia / Urea / Fertilizer Plant, Natural Gas Plant</b>	
OASE®	CO2 Absorption / Removal

OASE® yellow	H2S Absorption / Removal
HiPACT	High Pressure CO2 Absorption / Removal
Amerel 1500	Antifoam
<b>Extraction / Purification Process</b>	
N-Methylpyrrolidone	BTX Extraction Solvent
N-Formylmorpholine	BTX Extraction Solvent
2-(2-Aminoethoxy)ethanol	CO2 Extraction Solvent
Diisopropanolamine	Sulfur Removal Solvent
N,N-Dimethylformamide	Butadiene
<b>Solvents</b>	
N-Methylpyrrolidone	Solvents
N-Ethylpyrrolidone	Solvents
gamma-Butyrolactone	Solvents
Tetrahydrofuran	Solvents
2-Ethylhexanol	Esters
Glycolethers	Solvents
Dimethylformamide	Solvents
Dimethylacetamide	Solvents
N,N-Dimethyl propylen urea	Solvents
1,4-Dioxan	Solvents
Propylenecarbonate	Solvent   itium battely
Ethylenecarbonate	Solvent   itium battely

**BASF's Segment: Performance Products****Dispersion & Pigments**

Tel: +6626249420 Fax: +6626649255

<b>Product</b>	<b>Application</b>
<b>Colorants</b>	
Heliogen®	Organic pigments (Printing inks, Paint)
Paliogen®	Organic pigments (Paint, Printing inks and LCD Color Filters)
Paliotol®	Organic pigments (Printing inks, Paint)
Fanal®	Laked pigments (Printing inks)
Sicotan®	Inorganic pigments (Paint)
Sicotrans®	Inorganic pigments (Paint)
Sicopal®	Bismuth Vanadate pigments (Paint)
Sicocer®	Inorganic pigments (Ceramics)
Magnetic Pigment	Magnetic pigments
Lumogen® Black	NIR transparent organic black
Lumogen F®	Dyestuff (Plastics)
Lumogen IR®	NIR absorber (Plastics)
Eupolen®	Preparation pigments (Plastics)
Basacid®	Dyestuff
Neptun	Dyestuff
Paliocrom®	Effect pigments (Paint)
Metasheen®	Effect pigments (Paint, Printing inks)
Mearlin®	pearl pigments(ink)
Mearlin® Exterior	pearl pigments(Automotive)
Mearlin® CFS Exterior	pearl pigments(Automotive)
Magnapearl®	pearl pigments(ink)
Magnapearl® Exterior CFS	pearl pigments(Automotive)
Lumina®	pearl pigments(inks and paper)
Lumina® Exterior	pearl pigments(Automotive)
Lumina® Royal Exterior	pearl pigments(Automotive)
Glacier™	pearl pigments(Paint)
Firemist®	pearl pigments(Paint)
Black Olive™	pearl pigments(Paint)
Graphitan®	Graphite pigments (Paint, Printing inks)
Mearlite®	bismuth oxyl chroide(paint,ink)
Cinquasia®	Organic pigments (Paint, Printing inks)
Cromophtal®	Organic pigments (Paint, Printing inksand LCD Color Filters)
Irgalite®	Organic pigments (Paint, Printing inks)
Irgazin®	Organic pigments (Paint, Printing inks and LCD Color Filters)
Irgaphor™	Pigment for LCD Color Filters
Paliocolor® LC 242	Display Chemiclcs
Paliocolor® LC 756	Display Chemiclcs
Microlith®	Pigment preparation (Printing inks, Paint)
MICROLEN®	Preparation pigments (Plastics)
MICRANYL	Preparation pigments (Plastics)
FILOFIN	Preparation pigments (Plastics)
Xfast®	Pigment preparation (Paint)
Timica®	Effect Pigments
Flamenco®	Effect Pigments
Cloisonne®	Effect Pigments
Gemtone®	Effect Pigments
Duochrome®	Effect Pigments
Desert Reflections™	Effect Pigments
Cellini®	Effect Pigments
Mearlmica®	Effect Pigments
Multireflections™	Effect Pigments
Chione™	Effect Pigments
Reflecks™	Effect Pigments

Pearl Glo®	Effect Pigments
Mearlite®	Effect Pigments
Biju®	Effect Pigments
Bi-Lite™ 20	Effect Pigments
Chroma-Lite®	Effect Pigments
<b>Additives</b>	
Dispex®	Dispersing Agents (Water-based Paints, Printing inks and Adhesive & Sealant)
Dispex® Ultra	Dispersing Agents (Water-based Paints and Printing inks)
Foamaster®	Defoamers (Water-based Paints, Printing Inks and Emulsion)
FoamStar®	Defoamers (Water-based Paints, Printing Inks and Emulsion)
Loxanol®	Film-forming agents (Water-based Paints, Printing Inks and Emulsion)
Efka®	Dispersing agents, Defoamers, Wetting and Surface modifiers, Rheology modifiers and Plasticizers (Non- aqueous paints and Printing inks)
<b>Resin · Dispersion</b>	
Acronal®	For paint: Architectural paints, Line coatings (roof-tiles, siding boards)
	For adhesives: Paper labels, Filmic labels, Film to film lamination, Glossy film lamination
	For construction: Water proofing membranes, Repair mortar, Ceramic tile adhesives (CTA), PVC flooring adhesives
	For fibre bonding: Nonwoven fabrics, Paper impregnation
Acrodur®	Formaldehyde-free duroplastic binders for wood, mineral, synthetic fibres
acResin®	UV curable hotmelt for pressure sensitive adhesives
Styrofan	For construction: Water proofing membranes, Repair mortar, Ceramic tile adhesives (CTA), PVC flooring adhesives
	For fibre bonding, Nonwoven fabrics, Paper coatings Liquid applied sound dampening (LASD)
Butonal®	Asphalt modifiers
Rheovis®	Thickener
Basophob	Additive for fast drying
Micronal	Latent heat storage material (phase change material)
Melflux®	Superplasticizer for mortars and plasters
Melment®	Plasticizer for mortars and plasters
Castament®	Fluidizing agent for refractories
Starvis®	Thickener for mortars and plasters
Laromer®	Raw material for radiation curing
Laroflex®	VC-Copolymer (Coating, Printing inks)
Laropal®	Aldehyde resins (Coating, Printing inks)
Laromin®	Epoxy hardeners (Cycloaliphatic diamine )
Lutonal®	Soft resins for physical dry coating and printing inks
Basonat®	Aliphatic cross linkers for 2 component-PU systems
Luwipal®	Melamine resins cross linkers for stoving finishers and acid curing coating
EMPOL®	Dimer acid / Trimer acid Resin synthesis
DDI 1410	Dimer diisocyanate Resin synthesis
SOVERMOL®	Bio-based polyol Urethane resin synthesis
VERSAMID®	Dimer based polyamide resin Gravure ink binder for packaging
	Dimer based polyamide resin Epoxy curing agent
GENAMID®	Fatty acid based amide amine Epoxy curing agent
VERSAMINE	Modified amine Epoxy curing agent / fast curing promoter
	For Graphic Arts Water based Gravure ink binder Water based Flexo ink binder Pigment dispersions Overprinting varnish

JONCRYL®

For Functional coatings  
Water & grease resistant coatings  
Film coatings  
Binders for thermal paper  
Heat seal coatings  
Unchor coatings

For Coatings  
Pigment dispersions  
Siding boards, Architecture, Plastics, Wood, Auto refinish

**BASF's Segment: Performance Products****Care Chemicals**

Tel: +6626241953

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<b>Product</b>	<b>Application</b>
<b>Home &amp; Personal Care</b>	
Cetiol®	Emollients
Eutanol®	Emollients
Myritol®	Emollients
IPM™	Emollients
Cegesoft®	Emollients, Natural plant oils
Emulgade®	Emulsifiers
Eumulgin®	Emulsifiers
Dehymuls®	Emulsifiers
Lameform	Emulsifiers
Generol	Emulsifiers
Cremophor®	Emulsifiers, Solubilizers
Monomuls®	Emulsifiers, Lipid layer enhancers
Lanette®	Co-emulsifiers, Waxes
Cutina®	Co-emulsifiers, Waxes, Pearl sheen agents
Luviskol®	Styling polymers
Ultrahold®	Styling polymers
Luviset™	Styling polymers
Luviquat®	Conditioning polymers
Plantasil® Micro	Conditioning agent
Luvigel™	Rheology modifiers
Tinovis®	Rheology modifiers
Salcare®	Rheology modifiers, Conditioning polymers
Cosmedia®	Rheology modifiers, Conditioning polymers
Rheocare™	Rheology modifiers, Conditioning polymers
Plantacare®	Alkyl glucoside
Plantapon®	Mild Surfactants
Texapon®	Anionic Surfactants
Jordapon™	Anionic Surfactants
Euperlan®	Pearly sheen agents
Lamesoft®	Pearly sheen agents, Lipid layer enhancers
Dehyquart®	Quaternary ammonium compounds
Uvinul®	UV absorbers
Tinosorb®	UV absorbers
Z-Cote®	UV reflectors
Vitamin A-Palmitate Care™	Anti-aging agents
Retinol™	Anti-aging agents
Sodium Ascorbyl Phosphate™	Whitening agents
COVI-OX®	Anti-oxidant agents
Vitamin E-Acetate Care™	Anti-oxidant agents
D-Panthenol™	Active agents
Bisabolol™	Active agents
Glucadin®	Active agents
Tinogard®	Ingredient protection agents
Cibafast® H Liquid	Ingredient protection agents
Irgacare® MP	Antimicrobials
Actiwhite™	Whitening
AH-Care™	Resurfacing, Blemishes, Radiance
Asebiol™	Healthy scalp
Beta-Hydroxyde™ ACSD	Pore refiner
Betapur™	Purifying
Collrepair™	De-glycation
Deliner™	Anti-wrinkle, repair
Dermawhite™ WF	Whitening

Dermican™	Firming, Volumizing
DN-Age™	Protection, Sun care
D-stria™	Anti-stretch marks
Elestanb™ HP 100	Antimicrobial (Anti-dandruff)
Dermawhite™ WF	Epidermal regevenation
Freshaxyl™	Deodorant
Hyalufix™ GL	Anti-wrinkles, Volumizing, Reduction of nasogenian fold
Hyaluronic Filling Spheres™	Smooth deep wrinkles
Inhipase™	Anti-inflammation
Irwinol™	Moisturization
Linefactor™ C	Anti-wrinkles, Firming
Lipofructyl™ Argan	Moisturization
Litchiderm™	Matrix protection
Lys'lastine™ v	3D Effect
Mat-XS™ Clinical	Pore refiner, Oily skin
Melhydran™	Moisturization
Myoxinol™	Anti-wrinkles
Neurobiox™	Resurfacing, Anti-wrinkles, Pore refiner
PatchH2O™	Express and sustained hydration
Phytokine™	Firming (face and body)
LOX-Age™	Moisturization
Pilisoft™ LS9760	Hair growth control
Proteasyl™	Firming (face and body), Volumizing
Puricare™	Hair Anti-pollution
Purisoft™	Anti-pollution
Sanicapyl™	Healthy scalp
Shadowny I™	Eye contour care
Skinasensyl™	Sensitive skin
Slim-Excess™	Body shaping
Sphingoceryl™ VEG	Moisturization
Symbiocell™	Sensitive skin
Syniorage™	Resurfacing
Trichogen™ VEG	Hair growth control
Ultra Filling Spheres™	Anti-wrinkles, Instant filler
Vegeseryl™ HGP	Lifting
Vitacell™	Moisturization
Vit-A-Like™	Resurfacing, Anti-wrinkles
X-pressin™ C	Resurfacing, Pore refiner, Radiance
Agnique	Agrocaminicals
Aseptrol	Anti-bacteria, Deodorant
Irgaguard®	Silver Antimicrobials
Irgasan DP300	Antimicrobials
Emulan™	Emulsifier
Glucopon®	Alkyl glucoside
Korantin®	Corrosion inhibitor
Golpanol®	Brightener for nickel
Sokalan®	Dispersant for detergent and industrial use, Desalination, etc.
Tamol®	Detergent, Textile, Despersant
Tinosan™	Anti-bacteria
Tinosorb®	UV cut
Tinopal®	Fluorescent whitening agent
Tinolux®	Photobleach
Disponil®	Emulsifier for chemical process
Degressal™	Defoamer
Dehyquat®	Quaternary ammonium compounds
Dehydol®	Household, Institutional, Industrial Ddetergent
Dehypon®	Household, Institutional, Industrial Ddetergent
Demelan™	Thickener
Trilon®	Chelating agent to bind metal ion

Plurafac®	Household, Institutional, Industrial low-foaming detergent
Pluriol®	Solubilizer, Lubricant, Mold release agent, Esterification, Polyalkylene glycol
Pluronic®	Household, Institutional, Industrial low-foaming detergent
Protectol®	Biocide
Poligen®	Wax Emulsion
Polyquart®	Hard surface modifying agent
Librel	Micronutrients for gardening, Agro
Lugalvan®	Brightener for zinc
Lutensit®	Anionic surfactant
Lutensol®	Household, Institutional, Industrial detergent
Lutropur® MSA	Electroplating chemicals, Acidic detergent, Catalyst
Lupasol®	Adhesive, Flocculant, Dispersant etc.
Luwax®	MB, Ink, Lubricant, Polish
Rheovis®	Thickener, Rheology modifier
HD-Ocenol®	Industrial alcohol
<b>Hygiene Products</b>	
Superabsorbent polymers	Hygiene applications

BASF's Segment: Performance Products	
Nutrition & Health	
Tel: +6626241846      Fax: +6626249256	
Product	Application
<b>Animal Nutrition</b>	
Lucantin® Pink	Feed additive: Astaxanthin for aquaculture
Lucantin Pink CWD	Feed additive: Astaxanthin for aquaculture
Lucantin CX Forte	Feed additive: Citranaxanthin for laying hen
Lucantin® Red	Feed additive: Canthaxanthin for layer hen & aquaculture
Lucantin® Yellow	Feed additive: C-30 ester for layer hen
Lucarotin® 10% feed	Feed additive: beta-carotene
Lucarotin 10% feed Specialty	Feed additive: Beta-carotene
Lutavit A 500 S	Feed additive: Vitamin A
Lutavit® A1000 plus	Feed additive :Vitamin A
Lutavit® A/D3 1000/200 plus	Feed additive: Vitamin A & D3
Lutavit® B2 SG 80	Feed additive: Vitamin B2
Lutavit® Calpan	Feed additive: Calcium D-pantothenate
Choline Chloride 75%	Feed additive: Choline Chloride
Lutavit® E 50	Feed additive: Vitamin E
Lutavit E 50 (China)	Feed additive: Vitamin E
Lutavit E 50 S	Feed additive: Vitamin E
Natuphos E 5000	Feed additive: Phytase (powder)
Natuphos E 5000 G	Feed additive: Phytase (granule)
Natuphos E 5000 L	Feed additive: Phytase (liquid)
Natuphos E 10000	Feed additive: Phytase (powder)
Natuphos E 10000 G	Feed additive: Phytase (granule)
Natuphos E 10000 L	Feed additive: Phytase (liquid)
Natuphos E 5000 Combi L	Feed additive: Phytase combination with NSP enzyme (liquid)
Natugrain TS	Feed additive: NSP Enzyme (powder)
Amasil 85	Feed additive: Formic acid (liquid) for acidifier & hygiene
Amasil NA	Feed additive: Formic acid & Sodium formate (liquid) for acidifier & hygiene
Luprosil	Feed additive: Propionic (liquid) for feed preservative
Luprosil NC	Feed additive: Propionic acid & Ammonium propionate (liquid) for feed preservative
Luprosil® salt	Feed additive: Propionic acid & Calcium propionate (powder) for feed preservative
Lupro-Cid NA	Feed additive: Formic acid, Propionic acid & Sodium formate (liquid) for acidifier & hygiene
Lupro-Mix NC	Feed additive: Formic acid, Propionic acid, Ammonium formate & Ammonium propionate (liquid) for acidifier & hygiene
Novasil Plus	Feed ingredient: Mycotoxin binder
Copper Glycinate	Feed ingredient: Organic mineral
Manganese Glycinate	Feed ingredient: Organic mineral
Iron Glycinate	Feed ingredient: Organic mineral
Zinc Glycinate	Feed ingredient: Organic mineral
Lutrell Pure	Feed ingredient: Granule type conjugated linoleic acid (CLA)
Lutalin	Feed ingredient: Oil type conjugated linoleic acid (CLA)
<b>Human Nutrition</b>	
Vitamin A	Nutrient for beverage, food and dietary supplement
Vitamin B2	Colorant and Nutrient for beverage, food and dietary supplement
Calcium Pantothenate	Nutrient for beverage, food and dietary supplement
Vitamin B12	Food additive formulation(0.1% and 1% powder) Nutrient for beverage, food and dietary supplement
Vitamin D3	Nutrient for food and dietary supplement
COVI-OX® (Mix-tocopherol, natural vitamin E)	Food additive, anti-oxidant for beverage, food and dietary supplement
COVITOL® (Vegetable oil containing Vitamin E)	Nutrient for food and dietary supplement
Vitamin E	Food additive, Nutrient for beverage, food and dietary supplement
DL-alpha-tocopherol	Food additive, anti-oxidant, for beverage, food and dietary supplement
VEGAPURE®	Food (Plant Sterol), Nutrient for beverage and dietary supplement
LAMEGIN®	Emulsifier (Diacetyl tartaric acid esters of monoglyceride)

LAMETOP®	Emulsifier (For cake)
LAMEQUICK	Emulsifier (For whipped cream)
Lucarotin® (natural identical Beta-Carotene)	Food additive, synthetic beta-carotene, colorant and nutrient for beverage, food and dietary supplement
Betatene® (Dunaliella Carotene)	Food additive, natural mixed carotenoids, Colorant and nutrient for beverage, food and dietary supplement
Apocarotenal (Beta-apo-8'-carotenal)	Food additive, synthetic apocarotenal, Colorant for beverage, food and dietary supplement
Dry n-3® (Fish oil powder containing EPA/DHA)	Nutrient for food, beverage and dietary supplement
Lutein (Free Lutein)	Food additive formulation Nutrient for dietary supplement
Xangold® (Lutein Ester)	Colorant and Nutrient for beverage, food and dietary supplement
Divergan®	Food additive, filtration aid
Tonalin®	CLA conjugated linoleic acid
Pronovapure®	High concentrate Omega3
<b>Pharma Ingredients &amp; Services</b>	
Ibuprofen	Chiral propionic acid derivative
Povidone - Iodine	Surgical and hygienic disinfection
Maxomega®	Eicosapentaenoic acid ester
Kollidon®	Binder, disintegration
Kollicoat®	Matrices & fillers
Kolliphor®	Wetting / dissolution enhancement
Kollicream®	Emollients & Solvent
Kolliwax®	Lubricant
Kollisolv®	Plasticizing & Lubricant
Soluplus®	Solubilization
Ludiflash®	Matrices & fillers
<b>Aroma</b>	
Anis aldehyde	Aroma ingredients
Beta ionon R	Aroma ingredients
Citral FCC	Aroma ingredients
Citral FG	Aroma ingredients
Citronellal	Aroma ingredients
Citronellol	Aroma ingredients
Citronellylacetate	Aroma ingredients
Citronellylnitrile	Aroma ingredients
Geraniol 60	Aroma ingredients
Geraniol Extra	Aroma ingredients
Hydroxyciol	Aroma ingredients
Hydroxycitronellal	Aroma ingredients
iso-Amylacetate	Aroma ingredients
iso-Valeraldehyde	Aroma ingredients
Linalool	Aroma ingredients
Linalylacetate	Aroma ingredients
l-Menthol	Aroma ingredients
d,l-Menthol	Aroma ingredients
Lysmeral® Extra	Aroma ingredients
Nerolidol	Aroma ingredients
n-Valeraldehyde	Aroma ingredients
Prenol	Aroma ingredients
Phytol	Aroma ingredients
Rose Oxide 90	Aroma ingredients
Pyranol	Aroma ingredients
Tetrahydrogeraniol	Aroma ingredients
Tetrahydrolinalool	Aroma ingredients
Ethylinalool	Aroma ingredients
Geranyl Acetate Extra	Aroma ingredients

**BASF's Segment: Performance Products****Performance Chemicals**

Tel: +6626241921 Fax: +6626649255

<b>Product</b>	<b>Application</b>
<b>Additives</b>	
Irgacure®	Photoinitiator (Paint, Printing Inks, Electric materials and Adhesive&Sealants )
Irganox®	Primary Antioxidant
Irgafos®	Secondary Antioxidant
Irgarol®	Marine Antifoulant
Irgaguard D®	Algicide
Irgastab®	In-can stabilizer (UV Inks)
Lignostab®	Lightstabilizer (Wood)
Tinuvin®	UV Absorber, HALS (Paint, Printing inks, Electronic materials and Photo Paper)
Tinopal®	Optical Brightner (Paint, Printing inks and Adhesive & Sealants)
UVA	UV-stabilizer
Rheovis®	Rheology modifiers (Water-based Paints, Printing Inks and Emulsion)
Attagel	Rheology modifiers (Water-based Paints, Printing Inks)
Hydropalat®	Wetting and surface modifiers (Water-based Paints, Printing Inks and Emulsion)
<b>Plastic Additives</b>	
Uvinul®	UV-stabilizer
CHIMASSORB®	Light Stabilizer, UV Absorber
FLAMESTAB®	Flame Retardant
IRGACLEAR®	Clarifier
IRGAFOS®	Antioxidant
IRGANOX®	Antioxidant
IRGANOX B series	Antioxidant
IRGANOX CB series	Antioxidant
IRGANOX MD	Metal Deactivator
IRGASTAB®	Antioxidant
IRGASTAT®	Anti-static Agent
IRGATEC®	Polymer Modifier
MELAPUR®	Flame Retardant
MELAPUR®	Flame Retardant
TINUVIN®	UV Absorber
TINUVIN®	Light Stabilizer
<b>Fuel and Lubricant Solutions</b>	
Glystantin®	Engine Coolants
Hydrulan®	Break Fluids
Keropur®	Fuel Additives
Kerojet®	Aviation Fuel Additives
Kerofluid®	Aviation Fuel Additives
Kerobit®	Refinery Additives
Kerostat®	Refinery Additives
Keroflux®	Refinery Additives
Keromet®	Refinery Additives
Kerofluid®	Refinery Additives
Kerokorr®	Refinery Additives
Kerobrisol®	Refinery Additives
Kerofine®	Refinery Additives
Kerophon®	Refinery Additives
Oppanol®	Polyisobutenes
Irganox®	Lubricant additives
Irgalube®	Lubricant additives
Irgacor®	Lubricant additives

Irgamet®	Lubricant additives
Synative®	Base stocks & Components for Metalworking Fluids
Plurasafe®	Base stocks & Components for Metalworking Fluids
Breox®	Base stocks & Components for Metalworking Fluids
Emgard®	Compounded Lubricants
Pro Eco®	Compounded Lubricants
Plurasafe®	Compounded Lubricants
<b>Water Solutions</b>	
<b>Solid-liquid separation: Coagulant and Flocculant</b>	
Magnasol®	Water treatment
Magnafloc® LT Polyamine	Water treatment
Magnafloc® LT pDADMAC	Water treatment
Magnafloc® LT Anionic Powder	Water treatment
Magnafloc® LT Cationic Powder	Water treatment
Zetag® Anionic Powder	Water treatment
Zetag® ULTRA HMW	Water treatment
Zetag® Cationic Bead	Water treatment
Zetag® Cationic Emulsion	Water treatment
Zetag® Cationic Powder	Water treatment
<b>Industrial Water Treatment: Boiler, Cooling, RO Membrane additives and Process Water</b>	
Neutralising amine	Water treatment
Biocide Scale dissolver	Water treatment
Corrosion Inhibitor/Oxygen scavenger	Water treatment
Dechlorination	Water treatment
Dispersant	Water treatment
Coagulant	Water treatment
Deoiler	Water treatment
Emulsifier	Water treatment
Biodispersing agent	Water treatment
Cleaning agent	Water treatment
Wetting agent	Water treatment
Defoamer	Water treatment
Solubilizer	Water treatment
Sokalan® RO Antiscalant	Water treatment
Sokalan® Additives for Thermal Desalination	Water treatment
Sokalan® PM 15 I	Water treatment
Sokalan® AF	Water treatment
<b>Membrane Solution</b>	
Inge GmbH- Ultra Filtration solutions.	Membrane Solution
T Rack 3.0	Membrane Solution
T Rack Vario	Membrane Solution
dizzer XL 0.9 MB 70 W	Membrane Solution
dizzer XL 0.9 MB 60 W	Membrane Solution
dizzer XL 1.5 MB 40 W	Membrane Solution
<b>Leather Chemicals</b>	
Amollan	F-Aux.-Levelling Agents
Astacin	F-Base and Top coat-PUD
Basozym	BH-Enzymes, BH-Liming & BH-Soaking
Basyntan	WE-Retan.-Phenole, WE-Retan.-Sulphone, WE-Retan.-Polymer,
Corial	F-Base coat-Acrylic, F-Top coat, F-Aux.-Filler / Waxes
Decaltal	BH-Deliming
Densodrin	WE-Fat-Waterproof
Densotan	WE-Fat-Waterproof
Eukesol	F-Base coat, F-Aux,
Eukesolar	F-Spray dyes-NMP-free
Eusapon	BH-Soaking
Implenal	BH-Tanning Aux.

Lepton	F-Aux.-Levelling Agents, F-Base coat, F-Pigment, F-Aux.-Filler / Waxes, F-Top coat,
Lipoderm	WE-Fat-Synthetic, WE-Fat
Luganil	WE-Dyes
Lurazol	WE-Dyes
Luraon	F-Base coat
Lutan	WE-Retan.-Metal
Mollescal	BH-Liming, BH-Soaking
Neutrigan	BH-Tanning Aux.
Relugan	WE-Retan.-Polymer, WE-Retan.-Resin, WE-Retan.-Aldehyde, WE-Aux.-Retanning Aux.
Tamol	WE-Aux.-Dyeing Aux., WE-Aux.-Retanning Aux.,
Trilon	BH
valure	valure

**BASF's Segment: Functional Materials & Solutions****Catalysts**

Tel: +6638955555 Fax: +6638955552

<b>Product</b>	<b>Application</b>
<b>Automotive Catalysts</b>	
Three-Way Catalysts (TWC)	Light duty vehicles
Diesel Oxidation Catalysts (DOC)	Light duty vehicles
Catalyzed Soot Filters (CSF)	Light duty vehicles
Selective Catalytic Reduction (SCR)	Light duty vehicles
NOx catalysts	Light duty vehicles
PremAir® ozone catalysts	Light duty vehicles
Diesel Oxidation Catalysts (DOC)	Heavy duty diesel on-road and non-road
Catalyzed Soot Filters (CSF)	Heavy duty diesel on-road and non-road
Selective Catalytic Reduction (SCR)	Heavy duty diesel on-road and non-road
NOx catalysts	Heavy duty diesel on-road and non-road
Motorcycle catalysts	Motorcycles & utility engines
Small engine catalysts	Motorcycles & utility engines
Tel: +6626249486 Fax: +6626649268	
<b>Chemical Catalysts</b>	
Chemical Catalysts	Chemical and Polyolefin Catalysts plus Adsorbents
Refinery Catalysts	FCC catalysts and additives for oil refining
<b>Battery Materials</b>	
Battery Materials	Current and next-gen battery materials development
<b>Precious &amp; Base Metal Services</b>	
Precious & Base Metal Services	distribution, financial services for Platinum Group Metals (PGMs)

**BASF's Segment: Functional Materials & Solutions****Construction Chemicals**

Tel: +6627698564 Fax: +662-769-8584

www.Master-builders-solutions.basf.co.th email: Infotmc-ap@basf.com

<b>Product</b>	<b>Application</b>
<b>Admixture system</b>	
MasterAir®	Complete Solutions for air entrained concrete
MasterBrace®	Solutions for concrete strengthening
MasterCast®	Solutions for the manufactured concrete product industry
MasterCem®	Solutions for cement manufacture
MasterFinish®	Solutions for formwork treatment
MasterFiber®	Comprehensive solutions for fiber reinforced concrete
MasterGlenium®	Solutions for hyperplasticized concrete
MasterInject®	Solutions for concrete injection
MasterKure®	Solutions for concrete curing
MasterLife®	Solutions for enhanced durability
MasterMatrix®	Advanced rheology control solutions for self-consolidating concrete
MasterPel®	Solutions for watertight concrete
MasterPolyheed®	Solutions for high-performance concrete
MasterPozzolith®	Solutions for water-reduced concrete
MasterRheobuild®	Solutions for superplasticized concrete
MasterRoc®	Solutions for underground construction
MasterSet®	Solutions for retardation control
MasterSure®	Solutions for workability control
Master X-Seed®	Advanced accelerator solutions for precast concrete
<b>Construction system</b>	
MasterEmaco®	Solutions for concrete repair
MasterFlow®	Solutions for precision grouting
MasterProtect®	Solutions for concrete protection
MasterSeal®	Solutions for waterproofing and sealing
MasterTop®	Solutions for industrial and commercial floors
Ucrete®	Flooring solutions for harsh environments
WABO®	Expansion joints & Structural bearings

**BASF's Segment: Functional Materials & Solutions****Coatings**

Tel: +662769 8500 ext.902

Fax: +6623240940

<b>Product</b>	<b>Application</b>
<b>Automotive refinish coatings (R-M®)</b>	
Body Fillers	Automotive refinish coatings
Undercoats	Automotive refinish coatings
UNO HD Solid Colors Paint Line	Automotive refinish coatings
DIAMONT Solventborne Paint Line	Automotive refinish coatings
ONYX HD Waterborne Paint Line	Automotive refinish coatings
CRYSTAL BASES Special Effect Colors	Automotive refinish coatings
Clearcoats	Automotive refinish coatings
Additives	Automotive refinish coatings
Thinners & Cleaners	Automotive refinish coatings
Others	Automotive refinish coatings
<b>Automotive refinish coatings (Glasurit®)</b>	
Body Fillers	Automotive refinish coatings
Primers	Automotive refinish coatings
Primer Fillers	Automotive refinish coatings
Fillers	Automotive refinish coatings
22 Line Topcoat	Automotive refinish coatings
55 Line solventborne basecoat	Automotive refinish coatings
90 Line waterborne basecoat	Automotive refinish coatings
Multi-Effekt bases	Automotive refinish coatings
Clears	Automotive refinish coatings
Additives	Automotive refinish coatings
Thinners & Cleaners	Automotive refinish coatings
Others	Automotive refinish coatings
<b>Automotive refinish coatings (NORBIN®)</b>	
Primer Fillers	Automotive refinish coatings
Clearcoats	Automotive refinish coatings
<b>Automotive OEM coatings</b>	
<b>CathoGuard® 500</b>	e-coat
<b>CathoGuard® 800</b>	e-coat
<b>CathoGuard® 900</b>	e-coat
<b>UniBloc</b>	Solventborne primer
<b>SecuBloc</b>	Waterborne primer
<b>StarBloc</b>	Waterborne primer
<b>TransBloc</b>	Waterborne primer
<b>ColorClassic</b>	Solventborne basecoats
<b>ColorBrite</b>	Solventborne basecoats
<b>ColorBrite IC</b>	Solventborne basecoats
<b>ColorFit</b>	Solventborne basecoats
<b>UniGloss</b>	Basic system clearcoat
<b>DuraGloss</b>	Premium clearcoat
<b>StartGloss</b>	Premium clearcoat
<b>UreGloss</b>	High end clearcoat
<b>EverGloss</b>	Basic system clearcoat
<b>ProGloss</b>	Premium clearcoat
<b>iGloss</b>	High end clearcoat
<b>SmartBloc</b>	Solventborne system for integrated processes
<b>ColorSmart</b>	Solventborne system for integrated processes
<b>ColorPro</b>	Waterborne system for integrated processes

**BASF's Segment: Functional Materials & Solutions****Performance Materials**

Tel: +6626249470 Fax: +6626649221

<b>Product</b>	<b>Application</b>
<b>Engineering Plastics</b>	
Ultradur® (PA)	Automotive, E&E parts, etc.
Ultraform® (POM)	Automotive, E&E parts, Extrusion, etc.
Ultradur® (PBT)	Automotive, E&E parts, Extrusion, etc.
<b>Specialty Plastics</b>	
Ecoflex (Biodegradable)	Packaging, agriculture film, etc.
Ecovio (Biodegradable)	Packaging, agriculture film, etc.
Basotect® (Melamine foam)	Sound absorber, Thermal insulation, Cleaning sponge, etc.
Ultrason®	Amorphous thermoplastics for precision parts, extrusion, food container, membrane, etc.
<b>Polyurethanes</b>	
Cellasto®	Shock absorber , bump stop
CosyPur®	Visco-elastic flexible foams
Elastocoat®	Cold cast systems and coatings for construction, surface coatings
Elastocoast®	PU for coastal protection system
Elastocool®	PU insulating materials for refrigerators and freezers
Elastoflex®	Automotive applications, seats, roof linings, door slide panels, vehicle interiors
Elastofoam®	Flexible integral PU foam, chair armrests, steering wheels, container casting, cable sheathing
Elastollan® (TPU)	Hose & Tube, Film & Sheet, Mechanical parts, Cable sheath, Sports goods etc.
Elastolit®	Rigid Integral and RIM systems
Elastopan®	PU for footwear systems
Elastopave®	Construction of durable surfaces on paths and plazas
Elastopir®	Insulating PU material for metal-faced composite panels
Elastopor®	Insulating PU material for construction, pipe, storage heater, refrigerator, freezer
Elastoskin®	Premium surface PU materials for vehicle interiors
Elastospray®	PU spray foam for thermal insulation, roofs , walls, sealing
Elasturan®	Hot-mould elastomer for wheels, rollers, high-load moulded parts

**BASF's Segment: Agricultural Solutions****Crop Protection**

Tel: +6226241894

Fax: +6626649252

<b>Product</b>	<b>Application</b>
<b>Crop product</b>	
Kumulus DF	Fungicides
Headline, Cabrio	Fungicides
Forum	Fungicides
Opus, Basoon	Fungicides
Stroby, Candit	Fungicides
Facet SC, Drive	Herbicides
Tetris	Herbicides
Stomp	Herbicides
Cadre, Artima, Flame	Herbicides
Ascend, Lesak SC	Insecticides
Regent G, Lesak 3G	Insecticides
Rampage	Insecticides
Serifel WP	Bio-pesticide
Integral SC	Bio-pesticide
<b>Pest Control Solution (PCS) / Non-Crop product</b>	
Abait 1%	Mosquito
Storm	Rat
Phantom	Crawling insects
Phantom AEROSOL	Crawling insects
Siege Gel	Crocoach
Vector Plasma	Flying insects
Vector Plasma One	Flying insects
ROGUARD Xtra	Rat
Fendona	Mosquito
Storm Pro	Rat
Green Lawner	Golf
Lake colorant	Aquatic