

## Products list

Classification	Goods	Chemical Name	Applications
PU Unit	PPG	Polypropylene glycol	Car seats, Steering wheels, Armrests, sun visors, Instrument panel filler, Bumpers, Airbag covers, Sound-absorbing materials, Cushioning, Clothes, Shoes, Shock-absorbing packing materials of table frame, General heat-insulating materials, Heat-insulating materials for refrigerator, Heat-insulating materials, etc.
	TDI	Toluene diisocyanate	<b>Flexible Foams</b> : Footwear, Furniture, Automobiles, Toys, Mattresses <b>Semi-rigid Foams</b> : Automotive interiors, <b>Polyurethane paints</b> : Paints for automobiles, boats, building and construction, Furniture, <b>Synthetic leather</b> : Luggage, Handbag, Clothes, Footwear, Sports equipment, <b>Others</b> : Waterproofing, Flooring, Adhesives.
	MDI	Methylene diphenyl diisocyanate	Rigid Polyurethane, Marble bond
	PG Industrial/USP	Propylene glycol	Unsaturated Polyester Resins, Urethanes, Coolants and Antifreeze, Aircraft Deicing Fluid, Hydraulic and Brake Fluid, Heat Transfer Fluids, Paint and Coatings, Other Applications
	DPG	Dipropylene glycol	Urethanes, Paint and Coatings, Other applications
	Polyisocyanate	-	Curing agent for shoe sole, PU adhesives, etc.
Polymer Unit	PS	Polystyrene	Toys, Cosmetic, receptacles, Small receptacles, General merchandise, Lighting, Apparatus, Cassettes, Humidifiers, Parts of optical, PS paper, Fermented milk containers, Home appliance, Kitchenware
	ABS	Acrylonitrile butadiene styrene	Cosmetic cases, Helmets, Wheels, Sporting goods, Parts of kitchenware and electronic merchandise, Refrigerators, Interior containers/doors, Bags, Profiles, Floppy disks, Boats, Vacuum cleaners, Office appliances, General merchandise, Parts of light electric appliances, Radiator grilles, Skis, Batteries for cars, Parts to be painted, Home appliances, etc.
	STE	Styrenic Thermoplastic Elastomer	Car : Mud guard, Fender liner, Mat, Gear knob, Assist grip, Steering wheel cover, Lip bumper, Electronics : Insulator, Tray, Gasket, Shoes : outsole, Heel counter, Health slipper, Household items : Toys, Hose & Tube, sports goods
	SBS	Styren Butadiene Styrene	Adhesives, Bitumen modifier, Plastic modifier, Footwear
	EPS	Expandable polystyrene	Self-extinguishing block, Sandwich panel, Building materials, Container for agricultural and marine materials, instant noodle cups, Cold beverage cups, Light electric materials, Life-saving device, Synthetic lubber, etc.
Solvent Unit	IPA	Isopropyl alcohol	Solvent Applications, Chemical Intermediates, Pharmaceuticals, Acetone, Semi-conductor and LCD Cleaning, Wafer Drying
	Acetone	Acetone	MMA(Methacrylate), BPA, Ascorbic acid(Vitamin C), Synthetic resins, Rubber, Oil paper, Paints, Acetyl cellulose, Nitro cellulose,etc.

	<b>Phenol</b>	<b>Phenol</b>	Chemical intermediates, Phenolic resins, Bisphenol A, Caprolactam, Alkyl phenols, Adipic acid, Platicizers
<b>Plasticizer Unit</b>	<b>PA</b>	<b>Phthalic anhydride</b>	Raw material for phthalate plasticizer (DOP, DINP, DIDP, DBP, etc) Raw material of resin, including polyester, unsaturated polyester resin and alkyd resin. Dye intermediate, including phthalimide, phthalic nitrite, anthranilic acid, benzoic acid Ester Polyol Other usage includes Telephthalic acid, medicines and aromatic essence.
	<b>DOP</b>	<b>Diocetyl phthalate</b>	Most common plasticizer of phthalate. It is well mixed with PVC(Poly Vinyl Chloride) and PVA(Poly Vinyl Acetate). Leather, Seats, PVC films, Electrical wires, Plastic products and Paint.
	<b>PVC</b>	<b>Polyvinyl chloride</b>	Hard sheets,films,fittings,injection molded products,bottles,innoxious films,innoxious containers,and food package, Pipe, Power cable jacket, Leather, Sheets, Hoses, Soft/hard sheets, Wrapping film and innoxious film. Pofile, Sash ,hoses, Special gaskets of high elasticity and softness
	<b>Non PA Plasticizer</b>	-	Non PA ecofriendly product
<b>Special Unit</b>	<b>LAB</b>	<b>Linear Alkyl Benzene</b>	Raw material of LAS
	<b>LAS</b>	<b>Linear Alkyl Benzene Sulfonic Acid</b>	- Ionic surfactant, Powder detergent, Liquid detergent