

塑料、树脂缩写代号

英文简称	英文全称	中文全称
ABA	Acrylonitrile-butadiene-acrylate	丙烯腈/丁二烯/丙烯酸酯共聚物
ABS	Acrylonitrile-butadiene-styrene	丙烯腈/丁二烯/苯乙烯共聚物
AES	Acrylonitrile-ethylene-styrene	丙烯腈/乙烯/苯乙烯共聚物
AMMA	Acrylonitrile/methylMethacrylate	丙烯腈/甲基丙烯酸甲酯共聚物
ARP	Aromaticpolyester	聚芳香酯
AS	Acrylonitrile-styreneresin	丙烯腈-苯乙烯树脂
ASA	Acrylonitrile-styrene-acrylate	丙烯腈/苯乙烯/丙烯酸酯共聚物
CA	Celluloseacetate	醋酸纤维塑料
CAB	Celluloseacetatebutyrate	醋酸-丁酸纤维素塑料
CAP	Celluloseacetatepropionate	醋酸-丙酸纤维素
CE	Celluloseplastics,general"	通用纤维素塑料
CF	Cresol-formaldehyde	甲酚-甲醛树脂
CMC	Carboxymethylcellulose	羧甲基纤维素
CN	Cellulosenitrate	硝酸纤维素
CP	Cellulosepropionate	丙酸纤维素
CPE	Chlorinatedpolyethylene	氯化聚乙烯
CPVC	Chlorinatedpoly(vinylchloride)	氯化聚氯乙烯
CS	Casein	酪蛋白
CTA	Cellulosetriacetate	三醋酸纤维素
EC	Ethylcellulose	乙烷纤维素
EEA	Ethylene/ethylacrylate	乙烯/丙烯酸乙酯共聚物
EMA	Ethylene/methacrylicacid	乙烯/甲基丙烯酸共聚物
EP	Epoxy,epoxide	环氧树脂
EPD	Ethylene-propylene-diene	乙烯-丙烯-二烯三元共聚物
EPM	Ethylene-propylenepolymer	乙烯-丙烯共聚物
EPS	Expandedpolystyrene	发泡聚苯乙烯
ETFE	Ethylene-tetrafluoroethylene	乙烯-四氟乙烯共聚物
EVA	Ethylene/vinylacetate	乙烯-醋酸乙烯共聚物
Eval	Ethylene-vinylalcohol	乙烯-乙醇共聚物
FEP	Perfluoro(ethylene-propylene)	全氟(乙烯-丙烯)塑料
FF	Furanformaldehyde	呋喃甲醛
HDPE	High-densitypolyethyleneplastics	高密度聚乙烯塑料
HIPS	Highimpactpolystyrene	高冲聚苯乙烯

IPS	Impact-resistant polystyrene	耐冲击聚苯乙烯
LCP	Liquid crystal polymer	液晶聚合物
LDPE	Low-density polyethylene plastics	低密度聚乙烯塑料
LLDPE	Linear low-density polyethylene	线性低密聚乙烯
LMDPE	Linear medium-density polyethylene	线性中密聚乙烯
MBS	Methacrylate-butadiene-styrene	甲基丙烯酸-丁二烯-苯乙烯共聚物
MC	Methylcellulose	甲基纤维素
MDPE	Medium-density polyethylene	中密聚乙烯
MF	Melamine-formaldehyde resin	密胺-甲醛树脂
MPF	Melamine/phenol-formaldehyde	密胺/酚醛树脂
PA	Polyamide (nylon)	聚酰胺 (尼龙)
PAA	Poly(acrylic acid)	聚丙烯酸
PADC	Poly(allyldiglycol carbonate)	碳酸-二乙二醇酯·烯丙醇酯树脂
PAE	Polyarylether	聚芳醚
PAEK	Polyaryletherketone	聚芳醚酮
PAI	Polyamide-imide	聚酰胺-酰亚胺
PAK	Polyesteralkyd	聚酯树脂
PAN	Polyacrylonitrile	聚丙烯腈
PARA	Polyarylamide	聚芳酰胺
PASU	Polyarylsulfone	聚芳砜
PAT	Polyarylate	聚芳酯
PAUR	Poly(esterurethane)	聚酯型聚氨酯
PB	Polybutene-1	聚丁烯-[1]
PBA	Poly(butylacrylate)	聚丙烯酸丁酯
PBAN	Polybutadiene-acrylonitrile	聚丁二烯-丙烯腈
PBS	Polybutadiene-styrene	聚丁二烯-苯乙烯
PBT	Poly(butylene terephthalate)	聚对苯二酸丁二酯
PC	Polycarbonate	聚碳酸酯
PCTFE	Polychlorotrifluoroethylene	聚氯三氟乙烯
PDAP	Poly(diallylphthalate)	聚对苯二甲酸二烯丙酯
PE	Polyethylene	聚乙烯
PEBA	Polyether blockamide	聚醚嵌段酰胺
PEBA	Thermoplastic elastomer polyether	聚酯热塑弹性体
PEEK	Polyether etherketone	聚醚醚酮
PEI	Poly(etherimide)	聚醚酰亚胺

PEK	Polyetherketone	聚醚酮
PEO	Poly(ethyleneoxide)	聚环氧乙烷
PES	Poly(ethersulfone)	聚醚砜
PET	Poly(ethyleneterephthalate)	聚对苯二甲酸乙二酯
PETG	Poly(ethyleneterephthalate)glycol	二醇类改性PET
PEUR	Poly(etherurethane)	聚醚型聚氨酯
PF	Phenol-formaldehyderesin	酚醛树脂
PFA	Perfluoro(alkoxyalkane)	全氟烷氧基树脂
PFF	Phenol-furfuralresin	酚呋喃树脂
PI	Polyimide	聚酰亚胺
PIB	Polyisobutylene	聚异丁烯
PISU	Polyimidesulfone	聚酰亚胺砜
PMCA	Poly(methyl-alpha-chloroacrylate)	聚 α -氯代丙烯酸甲酯
PMMA	Poly(methylmethacrylate)	聚甲基丙烯酸甲酯
PMP	Poly(4-methylpentene-1)	聚4-甲基戊烯-1
PMS	Poly(alpha-methylstyrene)	聚 α -甲基苯乙烯
POM	Polyoxymethylene,polyacetal	聚甲醛
PP	Polypropylene	聚丙烯
PPA	Polyphthalamide	聚邻苯二甲酰胺
PPE	Poly(phenyleneether)	聚苯醚
PPO	Poly(phenyleneoxide)deprecated	聚苯醚
PPOX	Poly(propyleneoxide)	聚环氧(丙)烷
PPS	Poly(phenylenesulfide)	聚苯硫醚
PPSU	Poly(phenylenesulfone)	聚苯砜
PS	Polystyrene	聚苯乙烯
PSU	Polysulfone	聚砜
PTFE	Polytetrafluoroethylene	聚四氟乙烯
PUR	Polyurethane	聚氨酯
PVAC	Poly(vinylacetate)	聚醋酸乙烯
PVAL	Poly(vinylalcohol)	聚乙烯醇
PVB	Poly(vinylbutyral)	聚乙烯醇缩丁醛
PVC	Poly(vinylchloride)	聚氯乙烯
PVCA	Poly(vinylchloride-acetate)	聚氯乙烯醋酸乙烯酯
PVCC	chlorinatedpoly(vinylchloride)(*CPVC)	氯化聚氯乙烯
PVI	poly(vinylisobutylether)	聚(乙烯基异丁基醚)

PVM	poly(vinylchloridevinylmethylether)	聚(氯乙烯-甲基乙烯基醚)
RAM	restrictedareamolding	窄面模塑
RF	resorcinol-formaldehyderesin	甲苯二酚-甲醛树脂
RIM	reactioninjectionmolding	反应注射模塑
RP	reinforcedplastics	增强塑料
RRIM	reinforcedreactioninjectionmolding	增强反应注射模塑
RTP	reinforcedthermoplastics	增强热塑性塑料
S/AN	styrene-acrylonitrilecopolymer	苯乙烯-丙烯腈共聚物
SBS	styrene-butadieneblockcopolymer	苯乙烯-丁二烯嵌段共聚物
SI	silicone	聚硅氧烷
SMC	sheetmoldingcompound	片状模塑料
S/MS	styrene- α -methylstyrenecopolymer	苯乙烯- α -甲基苯乙烯共聚物
TMC	thickmoldingcompound	厚片模塑料
TPE	thermoplasticelastomer	热塑性弹性体
TPS	toughenedpolystyrene	韧性聚苯乙烯
TPU	thermoplasticurethanes	热塑性聚氨酯
TPX	ploymethylpentene	聚-4-甲基-1戊烯
VG/E	vinylchloride-ethylenecopolymer	聚乙烯-乙烯共聚物
VC/E/MA	vinylchloride-ethylene-methylacrylatecopolymer	聚乙烯-乙烯-丙烯酸甲酯共聚物
VC/E/VCA	vinylchloride-ethylene-vinylacetatecopolymer	氯乙烯-乙烯-醋酸乙烯酯共聚物
PVDC	Poly(vinylidenechloride)	聚(偏二氯乙烯)
PVDF	Poly(vinylidenefluoride)	聚(偏二氟乙烯)
PVF	Poly(vinylfluoride)	聚氟乙烯
PVFM	Poly(vinylformal)	聚乙烯醇缩甲醛
PVK	Polyvinylcarbazole	聚乙烯咔唑
PVP	Polyvinylpyrrolidone	聚乙烯吡咯烷酮
S/MA	Styrene-maleicanhydrideplastic	苯乙烯-马来酐塑料
SAN	Styrene-acrylonitrileplastic	苯乙烯-丙烯腈塑料
SB	Styrene-butadieneplastic	苯乙烯-丁二烯塑料
Si	Siliconeplastics	有机硅塑料
SMS	Styrene/ α -methylstyreneplastic	苯乙烯- α -甲基苯乙烯塑料
SP	Saturatedpolyesterplastic	饱和聚酯塑料
SRP	Styrene-rubberplastics	聚苯乙烯橡胶改性塑料
TEEE	ThermoplasticElastomer,Ether-Ester	醚酯型热塑弹性体
TEO	ThermoplasticElastomer,Olefinic	聚烯烃热塑弹性体

TES	ThermoplasticElastomer,Styrenic	苯乙烯热塑性弹性体
TPEL	Thermoplasticelastomer	热塑(性)弹性体
TPES	Thermoplasticpolyester	热塑性聚酯
TPUR	Thermoplasticpolyurethane	热塑性聚氨酯
TSUR	Thermosetpolyurethane	热固聚氨酯
UF	Urea-formaldehyderesin	脲甲醛树脂
UHMWPE	Ultra-highmolecularweightPE	超高分子量聚乙烯
UP	Unsaturatedpolyester	不饱和聚酯
VCE	Vinylchloride-ethyleneresin	氯乙烯/乙烯树脂
VCEV	Vinylchloride-ethylene-vinyl	氯乙烯/乙烯/醋酸乙烯共聚物
VCMA	Vinylchloride-methylacrylate	氯乙烯/丙烯酸甲酯共聚物
VCMMA	Vinylchloride-methylmethacrylate	氯乙烯/甲基丙烯酸甲酯共聚物
VCOA	Vinylchloride-octylacrylateresin	氯乙烯/丙烯酸辛酯树脂
VCVAC	Vinylchloride-vinylacetateresin	氯乙烯/醋酸乙烯树脂
VCVDC	Vinylchloride-vinylidenechloride	氯乙烯/偏氯乙烯共聚物