

# 塑料原料及其制品中英文对照表

| 简称      | 英文                                                  | 中文              | 简称         | 英文                                          | 中文             |
|---------|-----------------------------------------------------|-----------------|------------|---------------------------------------------|----------------|
| ABS     | Acrylonitrile-Butadiene-Styrene                     | 丙烯腈-丁二烯-苯乙烯共聚合物 | PAI        | Polyamide-imide                             | 聚酰胺酰亚胺         |
| ASA     | Acrylic-styrene-acrylonitrile                       | 丙烯酸-苯乙烯-丙烯腈     | PBT        | Polybutylene terephthalate                  | 聚对苯二甲酸二丁酯      |
| CA      | Cellulose Acetate                                   | 纤维素醋酸酯          | PC         | Polycarbonate                               | 聚碳酸酯           |
| CAP     | Cellulose Acetate Propionate                        | 纤维素醋酸丙酸酯        | PCT        | Polycarbonate hexandimethanol Terephthalate | 聚环己醇二乙酯        |
| CB      | Cellulose Butyrate                                  | 纤维素酪酸酯          | PEC        | Polyethylene-Chlorinated                    | 氯化聚乙烯          |
| CP      | Cellulose Propionate                                | 纤维素丙酸酯          | PEEK       | Polyetheretherketone                        | 聚醚酮            |
| CTFE    | Polychlorotrifluoroethylene                         | 聚一氯三氟乙烯         | PEI        | Polyetherimide                              | 聚醚酰亚胺          |
| EAA     | Ethylene Acrylic Acid                               | 乙烯丙烯酸           | PES        | Polyethersulfone                            | 聚醚砜            |
| EAE     | Ethylene Acrylic Ester                              | 乙烯丙烯酸乙酯         | PET        | Polyethylene terephthalate                  | 聚对苯二甲酸二乙酯      |
| ECTFE   | Ethylene-chlorotrifluoroethylene                    | 乙烯一氯三氟乙烯共聚合物    | PETG       | Glycol-Polyethylene terephthalate           | 二元醇改质聚对苯二甲酸二乙酯 |
| EMA     | Ethylene Methyl Acrylate                            | 乙烯甲基丙烯酸酯        | PFA        | Perfluoroalkoxy                             | 过氟烷氧基          |
| EMAA    | Ethylene Methacrylic Acid                           | 乙烯丙烯酸甲酯         | PI         | Polyimide                                   | 聚酰亚胺           |
| ENBA    | Ethylene N-Butyl Acrylate                           | 乙烯丁基丙烯酸酯        | PK         | Polyketone                                  | 聚酮             |
| ETFE    | Copolymer of ethylene and chlorotetrafluoroethylene | 乙烯一氯四氟乙烯共聚合物    | PMMA       | Polymethylmethacrylic                       | 聚甲基丙烯酸甲酯       |
| EVA     | Ethylene Vinyl Acetate                              | 乙烯乙基丙烯酸酯        | PMP        | Polymethylpentene                           | 聚甲基戊烯          |
| EVOH    | Ethylene Vinyl Silane                               | 乙烯乙基醇           | Polyolefin | Polyolefin                                  | 聚烯烃            |
| FEP     | Fluorinated ethylene-propylene                      | 氟化乙烯丙烯          | POM        | Polyacetal                                  | 聚缩醛            |
| HDPE    | High-density Polyethylene                           | 高密度聚乙烯          | PP         | Polypropylene                               | 聚丙烯            |
| LCP     | Liquid crystal polyester                            | 液晶聚酯            | PPA        | Polyphthalamide                             | 聚酞酸酯           |
| LDPE    | Low density Polyethylene                            | 低密度聚乙烯          | PPE        | Polyphenylene Ether                         | 聚苯醚            |
| LLDPE   | Linear Low density Polyethylene                     | 线性低密度聚乙烯        | PPO        | Polyphenylene Oxide                         | 聚氧化二甲苯         |
| IONOMER | Ionomer                                             | 离子聚合物           | PPS        | Polyphenylene Sulfide                       | 聚硫化苯           |
| MDPE    | Medium density Polyethylene                         | 中密度聚乙烯          | PS         | Polystyrene                                 | 聚苯乙烯           |
| PA      | Polyamide                                           | 聚酰胺             | PSF        | Polysulfone                                 | 聚砜             |
| PA11    | Polyamide 11                                        | 聚酰胺 11          | PTFE       | Polytetrafluoroethylene                     | 聚四氟乙烯          |

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|--------|-------------------------------|----------|---------|--------------------------|---------|
| PA12   | Polyamide 12                  | 聚醯胺 12   | PU      | Polyurethane             | 聚氨基甲酸乙酯 |
| PA4/6  | Polyamide 4/6                 | 聚醯胺 4/6  | PVC     | Polyvinyl Chloride       | 聚氯乙烯    |
| PA6    | Polyamide 6                   | 聚醯胺 6    | PVDC    | Polyvinyl Dichloride     | 聚二氯乙烯   |
| PA6/10 | Polyamide 6/10                | 聚醯胺 6/10 | PVDF    | Polyvinylidene fluoride  | 聚氟化乙二烯  |
| PA6/12 | Polyamide 6/12                | 聚醯胺 6/12 | SAN(AS) | Styrene-Acrylonitrile    | 苯乙烯-丙烯腈 |
| PA6/6  | Polyamide 6/6                 | 聚醯胺 6/6  | SB      | Styrene-Butadiene        | 苯乙烯-丁二烯 |
| PA6/9  | Polyamide 6/9                 | 聚醯胺 6/9  | SMA     | Styrene Maleic Anhydride | 苯乙烯-马来酐 |
| TPO    | Thermoplastic Polyolefin(TPO) | 热塑性聚烯烃   | TPE     | Thermoplastic Elastomer  | 热塑性弹性体  |

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