

# 无卤共聚COC美国泰科纳6015S-04

产品名称	无卤共聚COC美国泰科纳6015S-04
公司名称	东莞市晶宏塑胶原料有限公司
价格	.00/个
规格参数	品牌:美国泰科纳 型号:6015S-04 特性:防潮、无卤、食品接触合规
公司地址	东莞市樟木头镇百果洞百顺小区三巷5号一楼（注册地址）
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## 产品详情

COC美国泰科纳6015S-04--Product Description TOPAS 6015S-04 is a general purpose injection molding grade. It is a glass-clear amorphous polymer with outstanding moisture barrier, chemical resistance, high purity and a non-reactive surface making it an excellent choice for optics, healthcare and other high-tech products. Lower leachables and extractables of TOPAS COC preserve food and drug stability and quality. It is a non-polar substrate that does not promote adsorption, denaturation, aggregation, or precipitation like glass can. This grade has a high (150 ° C) heat distortion temperature to withstand 121 ° C and 134 ° C steam and dry heat sterilization protocols, as well as gamma and EtO procedures.

### Selected Applications

Drug delivery

Prefilled syringes, vials, cartridges

Bottles and tubes

Surgical instruments

IV containers and components

Labware

Optics

Electronics

Food packaging

Healthcare and food contact

Leading Attributes

Low leachables & extractables, low water transmission

Non-ionic, does not promote adsorption like glass

Minimally reactive

Chemically resistant to alcohol, acetone, and acrylates

Transparent, withstands EtO/gamma/steam sterilization

Temperature resistance, clarity and purity

Clarity, low birefringence, low moisture sensitivity

Low dielectric constant, thermoplastic

Not manufactured with BPA, phthalates, or halogens

Broad regulatory compliance

Related Grades for Injection Molding, Healthcare, Optics and Diagnostics

TOPAS 6013M-07 - broader processing window, best for blow molding (IBM/ISBM)

TOPAS 6017S-04 - our most heat distortion resistant IM grade (HDT=170 ° C)

TOPAS IT X1 - impact grade for applications requiring extra toughness