

## TPE 德国胶宝 TC7MGA 电子元器件 热塑性弹性体原料

产品名称	TPE 德国胶宝 TC7MGA 电子元器件 热塑性弹性体原料
公司名称	东莞市湘远塑胶有限公司
价格	.00/件
规格参数	德国胶宝:TC7MGA 性能:电子元器件 热塑性弹性体原料
公司地址	深圳市龙岗区龙城街道盛平村委田段心南十二巷 2号101
联系电话	13532886152

### 产品详情

# Kraiburg TPE THERMOLAST K TC7MGA Natural TPE

Styrenic TPE

Kraiburg TPE

产品说明：

Adhesion to technical thermoplastics

Adhesion to ABS, SAN, ASA, PC, PC/ABS, PC/PBT, PBT, PET, PETG, PMMA

For patent free comolded parts

Good flow characteristics

Excellent adhesion even with soft compounds

UL94 HB listed compounds available

#### Typical Applications:

Electric and electronic components

Seals

Coverings

Design and functional elements

Handles (for hand tools, power tools, etc.)

In the automotive industry (air inlet piping, cowl, stop button, door sill, etc.)

#### Material Advantages:

Excellent adhesion without pretreatment (depending on geometry and processing)

Adhesion to many engineering thermoplastics

Easy to color

Tactile surface (soft touch)

Excellent flow characteristics

#### Processing:

Processing on 2K injection molding machines (many grades also for insert molding)

Low back pressure

High shear force is beneficial for flow behavior

High injection speed and pressure

Information provided by Kraiburg TPE.

#### 物性信息：

物理性能额定值 (公制) 额定值 (英制) 测试方法

1.18 g/cc

机械性能(公制)额定值 (英制)测试方法	77
抗张强度(断裂)	7.40 MPa
伸长率 (断裂)	550 %
撕裂强度	29.6 kN/m
压缩	30 %
	65 %
	@Temperature 70.0 ° C
	80 %
	@Temperature 100 ° C
加工性能(公制)额定值 (英制)测试方法	180 - 240 ° C
模具温度	40.0 - 60.0 ° C
干燥温度	60.0 - 80.0 ° C
干燥时间	2 - 4 hour
材料描述测试方法	Natural

