

Nipoflex® 680

Ethylene Vinyl Acetate Copolymer

TOSOH Corporation

Message:

Nipoflex® 680 is an Ethylene Vinyl Acetate Copolymer (EVA) material. It is available in Asia Pacific, Europe, or North America for blown film, foam processing, injection molding, or sheet extrusion.

Important attributes of Nipoflex® 680 are:

- Clarity
- Copolymer
- Good Flexibility
- Good Weather Resistance
- High ESCR (Stress Crack Resistant)

Typical applications include:

- Caps/Lids/Closures
- Consumer Goods
- Film
- Labels

| General Information | |
|---------------------|----------------------------------|
| Features | Copolymer |
| | Good Flexibility |
| | Good Weather Resistance |
| | High Clarity |
| | High Elasticity |
| | High ESCR (Stress Crack Resist.) |
| | High Gloss |
| | High Impact Resistance |
| Uses | Closures |
| | Film |
| | Labels |
| | Lids |
| | Toys |
| Forms | Pellets |
| Processing Method | Blown Film |
| | Foam Processing |
| | Injection Molding |
| | Sheet Extrusion |

| Physical | Nominal Value | Unit | Test Method |
|---------------------|---------------|-------|-------------|
| Density | 0.936 | g/cm³ | ASTM D1505 |
| Thermal | Nominal Value | Unit | Test Method |
| Melting Temperature | 80.0 | °C | DSC |

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