Sanren EVA 4.5/0.5

Ethylene Vinyl Acetate Copolymer

SINOPEC Shanghai Petrochemical Co. Ltd.

Message:

The product is a colourless oblate pellet with excellent chemical stability, flexibility and adhesion properties. It possesses certain impact resistance, good stress-fracture resistance and fine light transmittance. Scope of Application: Film modifier

| General Information | | | |
|---------------------------|----------------------------------|----------|-----------------|
| Features | Copolymer | | |
| | Good Adhesion | | |
| | Good Flexibility | | |
| | Good Impact Resistance | | |
| | High ESCR (Stress Crack Resist.) | | |
| | High Light Transmission | | |
| | | | |
| Uses | Plastics Modification | | |
| Appearance | Colorless | | |
| Forms | Pellets | | |
| Processing Method | Blow Molding | | |
| Physical | Nominal Value | Unit | Test Method |
| Melt Mass-Flow Rate (MFR) | 0.30 to 0.70 | g/10 min | Internal Method |
| Vinyl Acetate Content | 4.0 to 5.0 | wt% | |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Strength | | | Internal Method |
| Across Flow : Yield | > 17.7 | MPa | |
| Flow : Yield | > 18.7 | MPa | |

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