

AKSAD GROUP PETROCHEM

LH 0075

General Properties

Film for packing

| Properties | Value | Unit | Method |
|----------------------|---------------|-----------|-------------|
| MFI(190C°/6.16Kg) | 0.68-0.85 | gr/10 min | ASTM D-1238 |
| Density | 0.9190-0.9225 | gr/ml | ASTM 209 B |
| Vicat Softening Temp | 93-97 | C° | ASTM D-1525 |
| Elongation@Break(MD) | 300 min | % | ASTM D-882 |
| Elongation@Break(TD) | 450 min | % | ASTM D-882 |
| Tensile@Break | 170 min | Kg/cm2 | ASTM D-882 |
| HDT | 30-36 | C° | ASTM D-648 |
| Dart Impact | 120 min | kv | ASTM D-1709 |