NEFTEKHIM PE 6752E (516H5)

High Density Polyethylene

Nizhnekamskneftekhim Inc.

Message:

Product obtained by gas phase polymerization of ethylene in presence of complex metalorganic catalysts. Stabilization recipe: antacid, antioxidant, thermostabilizer, processing aid, dispersing agent, carbon black Application: carbon black filled compound for non-pressure and sewage pipes.

Technical requirements: TU 2211-145-05766801-2008

| General Information | | | |
|--|---------------------|----------|-------------|
| Additive | Acid Neutralizer | | |
| | Antioxidant | | |
| | Carbon Black | | |
| | Heat Stabilizer | | |
| | Processing Aid | | |
| | | | |
| Features | Acid Resistant | | |
| | Antioxidant | | |
| | Dispersible | | |
| | Good Processability | | |
| | Heat Stabilized | | |
| | | | |
| Uses | Piping | | |
| Forms | Pellets | | |
| Processing Method | Pipe Extrusion | | |
| Physical | Nominal Value | Unit | Test Method |
| Density | 0.949 to 0.953 | g/cm³ | ASTM D1505 |
| Melt Mass-Flow Rate (MFR) (190°C/5.0 kg) | 0.40 to 0.60 | g/10 min | ASTM D1238 |
| Melt Flow Ratio - MFR 21.6 kg/MFR 5.0 kg | < 18.0 | | ASTM D1238 |

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