



QUALITY MANAGEMENT SYSTEM

UR.13-SD-U1322.0

REVISION NO

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H2-21T LOW DENSITY POLYETHYLENE PRODUCT SPECIFICATION

TRADE NAME : PETİLEN H2-21T

GUARANTEED VALUES :

TESTS	UNIT	VALUE	METHOD
Melt Flow Rate (MFR) (190°C / 2.16 kg)	g/10min	2.1 - 2.9	ASTM D-1238
Density,23°C	g/cm ³	0.919 - 0.923	ASTM D-1505
Film Quality	-	A	ALKATHENE-36

TYPICAL VALUES :

Haze	%	6.6	ASTM D-1003
Gloss	-	66	ASTM D-2457

PRODUCT SHAPE : Pellets

PACKING : - In 25 kg FFS (Form Fill Seal) white colored PE bags
or 1400 kg big-bags
- Bulk loading to silobus or container (20 ft. or 40 ft.)

STORAGE CONDITIONS : In closed and dry areas, sheltered from direct sun light

APPLICATION : Production of wire coating and cable sheath,
air bubble film, foam sheets

MSDS NO : UR.13-BF-00007-ING

NOTE: Typical values are the average results of the analyses made in Petkim's laboratories, provided for information only. They are not guaranteed values.

This grade has certificate for production of the material in contact with foodstuffs as received by Ministry of Agriculture and Rural Affairs dated 26.10.2005 and no. G-35-1136-G-0001.