



VIRA PROSHOT

– Oil & Petrochemical –

KİMYA SANAYİ VE DIŞ TİCARET LTD.

VIRA PROSHOT OIL & PETROCHEMICAL COMPANY

1 Product description:

HIGH DENSITY POLYETHYLENE 0035 (97%) + CC (3%)

Property	Method	Value	Unit
MFI (190 oC /2. 16 kg)	ASTM D 1238	0.35 ± 0.2	gr/10min.
Density	ASTM D 1505	1.01	gr/cm3
Izod impact strength	ASTM D 256	25 min	Kg.cm/cm
Yellow index	ASTM D 1925	-5 max.	--
Ash content	ASTM D 1063	0.06 max	wt%
Volatile matter	ASTM D 1960	0.05 max.	wt%
Tensile strength @ break	ASTM D 638	290 min	gr/cm2
Elongation @ break	ASTM D 638	900 min	%
Melting point	ASTM D 2117	130	oC
Vicat softening point	ASTM D 1525	126	oC
ESCR	ASTM D 1693	15	hr

Typical Application

- ◆ motor oil
- ◆ mild and distilled water
- ◆ toiletries
- ◆ bottles for bleach

VIRA PROSHOT KİMYA SANAYİ VE DIŞ TİCARET LİMİTED ŞİRKETİ

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