



GSE-40

SLIP RESIST
WRINKLE RESIST



PROPERTIES

Property	Unit	Standard	Value
MI (190°C@2.16kg)	g/10min	ASTM D1238	3.0 - 5.0
Density	g/cm ³	ASTM D792	1.04 - 1.07
Hardness	Shore A	ASTM D2240	40±2
Tensile Strength	kg/cm ²	ASTM D638	40
Elongation	%	ASTM D638	940
Tear Strength	kg/cm	ASTM D624	17
Softening Point	°C	ASTM D1525	90 - 95

All given data should be considered as a reference guide.

FORMS

1. Form: Pellets
2. Color: Natural (White)
3. Packaging: 25 kg/bag



FEATURES

1. Reduces wrinkles on finished products and improve the appearances.
2. Low density, soft, good touching feeling.
3. The finished product of GSE-40 is evenly matched with NEOPRENE products.
4. Able to replace IR in EVA or in rubber products.

APPLICATIONS

Footwear, toys, packaging materials and products which are soft and flexible.

CERTIFICATIONS

1. SGS 8 Heavy Metals Free, Report TE/2011/30103A1
2. SGS Halogen Free, Report TE/2011/30103A1
3. SGS 11P Free, Report TE/2011/30163

STORAGE

1. Keep in cool place without being exposed to direct sunlight. Store it at temperature below 50°C.
2. Keep out of fire and heat.
3. For better storage, keep the packaging sealed if unused up.