

## Denka VINYKON S3097 PVC, S grade for refrigerator gaskets

Category : Polymer , Thermoplastic , Vinyl (PVC)

### Material Notes:

A PVC resin compound offering excellent physical properties and workability. A broad product lineup is available, including hard and soft grades, as well as those for extrusion and injection molding, etc.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Denka-VINYKON-S3097-PVC-S-grade-for-refrigerator-gaskets.php](http://www.lookpolymers.com/polymer_Denka-VINYKON-S3097-PVC-S-grade-for-refrigerator-gaskets.php)

Physical Properties	Metric	English	Comments
Density	1.407 g/cc	0.05083 lb/in <sup>3</sup>	JIS-Z-8807
Evaporation Loss	0.30 %	0.30 %	JIS-A-5756

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	75	75	JIS-K-6301
Tensile Strength at Break	16.677 MPa	2418.8 psi	JIS-K-6723
Elongation at Break	320 %	320 %	JIS-K-6723
100% Modulus	0.0094176 GPa	1.3659 ksi	JIS-A-5756

Descriptive Properties	Value	Comments
Heating: Retention Rate of Elongation, %	95	JIS-A-5756
Heating: Retention Rate of Tensile Strength, %	98	JIS-A-5756

## Contact Songhan Plastic Technology Co.,Ltd.

Website : [www.lookpolymers.com](http://www.lookpolymers.com)

Email : [sales@lookpolymers.com](mailto:sales@lookpolymers.com)

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China