

## Zeon Chemicals Zetpol® 3310 Hydrogenated Nitrile Elastomer

Category : Polymer , Thermoset , Rubber or Thermoset Elastomer (TSE)

### Material Notes:

Zetpol 3310 is a highly saturated terpolymer of butadiene, acrylonitrile, and a proprietary third monomer with good tensile strength, excellent heat resistance, excellent lowtemperature flexibility, and an excellent balance of properties over a wide variation of temperatures. Improved low-temperature performance (TR10 of -33°C) providing a good balance of oil and low-temperature resistance plus improved high temperature capabilities.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Zeon-Chemicals-Zetpol-3310-Hydrogenated-Nitrile-Elastomer.php](http://www.lookpolymers.com/polymer_Zeon-Chemicals-Zetpol-3310-Hydrogenated-Nitrile-Elastomer.php)

Physical Properties	Metric	English	Comments
Specific Gravity	0.970 g/cc	0.970 g/cc	
Iodine Absorption Number	10 - 20	10 - 20	mg/100mg; R-133A
Mooney Viscosity	60 - 100 @Temperature 100 °C	60 - 100 @Temperature 212 °F	(1+4); ZCI-T-003
Ash	<= 0.50 %	<= 0.50 %	ZCI-T-005

Descriptive Properties	Value	Comments
% HYD	95	
Bound ACN (% , acrylonitrile)	22.1-25.1	
Heat Loss (%) Max	1	

## 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