

## Zeon Chemicals Hydrin® H-45 Epichlorohydrin Homopolymer

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

### Material Notes:

Hydrin H-45 is an epichlorohydrin homopolymer with high oil, fuel and solvent resistance. Compounds using Hydrin H-45 typically exhibit good heat resistance, excellent ozone resistance along with outstanding gas impermeability. Sufficient antioxidant is added during the manufacturing process for normal aging conditions. An epichlorohydrin homopolymer with high oil, fuel and solvent resistance. Has good heat resistance, excellent ozone resistance along with outstanding gas impermeability.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Zeon-Chemicals-Hydrin-H-45-Epichlorohydrin-Homopolymer.php](http://www.lookpolymers.com/polymer_Zeon-Chemicals-Hydrin-H-45-Epichlorohydrin-Homopolymer.php)

Physical Properties	Metric	English	Comments
Mooney Viscosity	40 - 50 @Temperature 100 °C	40 - 50 @Temperature 212 °F	(1+4); ASTM D1646
Ash	<= 0.50 %	<= 0.50 %	Zeon Test #1358

Processing Properties	Metric	English	Comments
Moisture Content	<= 1.0 %	<= 1.0 %	Zeon Test #1361

## Contact Songhan Plastic Technology Co.,Ltd.

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