

Zeon Chemicals Nipol® 1072x28 Carboxylated Nitrile Elastomer

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

Material Notes:

Nipol® nitrile elastomers are recommended when oil or solvent resistance is needed for the proper functioning of rubber parts. Fuel, oil and solvent resistance improves as acrylonitrile content is increased. Low temperature flexibility and resiliency are improved as butadiene content increases. Precrosslinked version of Nipol 1072. Exhibits very low nerve for extrusion and calendered goods.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Zeon-Chemicals-Nipol-1072x28-Carboxylated-Nitrile-Elastomer.php

| Physical Properties | Metric | English | Comments |
|---------------------|---------------------|---------------------|----------|
| Specific Gravity | 0.980 g/cc | 0.980 g/cc | |
| Mooney Viscosity | 35 - 55 | 35 - 55 | (1+4) |
| | @Temperature 100 °C | @Temperature 212 °F | |

| Descriptive Properties | Value | Comments |
|------------------------------|-------|----------|
| AO Type | NS | |
| Bound ACN (%, acrylonitrile) | 27 | |
| Hot/Cold | С | |

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