

UBE UBEPOL VCR406 Synthetic Rubber (Raw Polymer)

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

Material Notes:

Description: UBEPOL-VCR is a new type of synthetic rubber system developed by UBE's original technology. UBEPOL-VCR consists of micro-dispersed syndiotactic 1,2-polybutadiene (SPB) with high melting point and crystallinity, and high cis-1,4-polybutadiene rubber matrix. UBEPOL-VCR is improved on the processability and a lot of physical properties of the conventional polybutadiene rubber (BR). Microstructure: vinyl: 2.9 Information provided by UBE.

Order this product through the following link:

http://www.lookpolymers.com/polymer_UBE-UBEPOL-VCR406-Synthetic-Rubber-Raw-Polymer.php

Physical Properties	Metric	English	Comments
Density	0.910 g/cc	0.0329 lb/in ³	ASTM D1505
Volatiles	0.30 %	0.30 %	ASTM D1416
Mooney Viscosity	45 @Temperature 100 °C	45 @Temperature 212 °F	ML1+4; ASTM D1646
Ash	0.15 %	0.15 %	ASTM D1416

Descriptive Properties	Value	Comments
n-Hexane Insolubles (weight %)	6	UBE Method

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