

## Polimeri Europa Intene® C 30 AF Butadiene Rubber

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

### Material Notes:

Intene® C 30 AF is a solution polymerized low cis polybutadiene produced using an alkyl lithium catalyst. A TNPP free, food contact approved, non-staining antioxidant is added during the production process. Key Features: Its unique molecular structure gives fast dissolving time and fine dispersion for the rubber in the plastic matrix. Main Applications: Impact improver of ABS and polystyrene giving a gloss surface. It can also be used in conjunction with certain block copolymers to give high gloss. The high capacity of loading carbon black and good extrudibility make this grade suitable for abrasion strips construction in tire building. Information provided by Polimeri Europa.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Polimeri-Europa-Intene-C-30-AF-Butadiene-Rubber.php](http://www.lookpolymers.com/polymer_Polimeri-Europa-Intene-C-30-AF-Butadiene-Rubber.php)

Physical Properties	Metric	English	Comments
Volatiles	<= 0.75 %	<= 0.75 %	ASTM D5668
Viscosity	42 cP @Temperature 25.0 °C	42 cP @Temperature 77.0 °F	of Solution, 5% wt/wt in Styrene
Mooney Viscosity	40 @Temperature 100 °C	40 @Temperature 212 °F	ASTM D1646
Ash	<= 0.10 %	<= 0.10 %	ASTM D5667

Descriptive Properties	Value	Comments
Apha Color	5	ASTM D1209
Cis - 1:4 Content, min	0.38	Internal Method
Gel Rating, max	5	Internal Method

## Contact Songhan Plastic Technology Co.,Ltd.

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