

## **Zeon Chemicals Zealloy® 1422 Modifier for Thermoplastics**

Category: Polymer, Thermoset

## **Material Notes:**

Zealloy 1422 is a copolymer of butadiene and acrylonitrile of medium oil resistance. It is furnished as a finely-divided powder. Sufficient antioxidant is added during manufacture for normal storage conditions. Very fine cross linked powder used as a flexibilizer for PVC compounds.

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_Zeon-Chemicals-Zealloy-1422-Modifier-for-Thermoplastics.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.980 g/cc	0.980 g/cc	
Particle Mesh Size	40 Mesh	40 Mesh	90-100%; US std sieve
Ash	4.4 - 8.9 %	4.4 - 8.9 %	Zeon Test #1502

Thermal Properties	Metric	English	Comments
Shrinkage	4.00 - 20.0 %	4.00 - 20.0 %	Mill Shrinkage; Zeon Test #820
	@Temperature 10.0 - 21.1 °C	@Temperature 50.0 - 70.0 °F	

Descriptive Properties	Value	Comments
Heat Loss (%) Max	0.6	

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