

# F3438

## Description

Chain-end modified with functional group which give good compatibility with silica

## Application

Tire

## Key Features

Fuel Efficiency, High Oil, High Tg, Mid Molecular Weight, Processability

Properties	Condition	Unit	F3438	Method
<b>Polymer Property</b>				
Appearance			Yellowish Brown	
Volatile Material		wt %	Max 0.75	ASTM D5668
Ash		wt %	Max 0.3	ASTM D5667
Bound Styrene		%	34.0±1.5	ASTM D5775
Vinyl Content		%	38±2.0	FT-IR
Oil Content (TDAE)		%	20±1.5	ASTM D5774
Polymer Viscosity (Unmassed)	ML1+4,100°C	MU	66±5	ASTM D1647

## Precaution

It should be stored in warehouse to be protected from sunlight, heat and moisture.

Shelf life : 18 month from date of production at room temperatures not exceeding 30°C under above storage condition (Retest critical parameters like MV and others after the expiry of shelf life)

## Package

35kg bale, 35kg X 30bales = 1.05MT box