

# F2150

## Description

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

## Application

Tire

## Key Features

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

Properties	Condition	Unit	F2150	Method
<b>Polymer Property</b>				
Appearance			Pale Yellow ~ Dark Brown	
Volatile Material		wt %	Max 0.75	ASTM D5668
Ash		wt %	Max 0.3	ASTM D5667
Bound Styrene		%	21.0±1.5	ASTM D5775
Vinyl Content		%	50±2.0	FT-IR
Oil Content (TDAE)		%	4.7±1.5	ASTM D5774
Polymer Viscosity (Unmassed)	ML1+4,100°C	MU	57±6	ASTM D1647