



PRODUCT INTRODUCTION

JM-N4006 and JM-N4010 rubber plasticizer are naphthenic mineral oil. It has light color, excellent photothermal stability and suitable carbon distribution. JM-4010 can be used in SBS to improve its hardness and strength and to produce high quality TPE and TPR products.

PRODUCT SPECIFICATION

Property	Specification Limits		Test Method
	JM-N4006	JM-N4010	
Kinematic Viscosity(40°C),mm ² /s	Report	Report	GB/T 265-1988(2004)
Kinematic Viscosity(100°C),mm ² /s	5-7	9-11	GB/T 265-1988(2004)
Aniline Point, °C	Report	Report	GB/T 262
Color	≥+26	≥+26	GB/T 3555-2022
Flash Point(COC), °C	≥185	≥210	GB/T 3536-2008
Pour Point, °C	≤-18	≤-15	GB/T 3535
Density(15.5°C) ,kg/m ³	Report	Report	GB 1884-2000
Sulfur Content, mg/kg	≤10	≤10	SH/T 0689-2000
PCA Content, %	<3	<3	NB/SH/T 0838
Evaporation Loss, %	≤4	≤0.8	GB/T 7325
UV Light Stability	≥+15	≥+15	HG/T 5085 A
Thermal Stability	≥+20	≥+18	HG/T 5085 B
Sum of 16 kinds of PAHs (mg/kg)	≤10	≤10	SN/T 1877.32007
Carbon Type, %: CA,%	≤1	≤1	SH/T 0725-2002
CN,%	≥40	≥40	SH/T 0725-2002
CP,%	Report	Report	SH/T 0725-2002

PACKAGE

ISO TANK, 200L Drum, IBC