

## **SPECIFICATION OF HIGH VISCOSITY RPO**

### **GENERAL DESCRIPTION OF HIGH VISCOSITY RUBBER PROCESS OIL**

HEAVY / HIGH AROMATIC PROCESS OIL PRODUCT IS FULLY RICH AROMATIC. HIGH VISCOSITY FURFURAL EXTRACT RPO PRODUCT HAS GOOD ELASTOMERIC COMPATIBILITY AND LOW VOLATILITY HEAVY AROMATIC PROCESS OIL WELL-KNOWN ACCORDING TO ITS VISCOSITY WHICH MEET ASTM STANDARDS AND ISO 3104 (AMERICAN SOCIETY FOR TESTING AND MATERIALS) STANDARD TEST METHOD FOR KINEMATIC VISCOSITY OF TRANSPARENT AND OPAQUE LIQUIDS.

### **USES OF HIGH VISCOSITY RPO**

AS A COMPONENT IN RUBBER FORMULATIONS AND MANUFACTURING OF PRODUCTS SUCH AS TIRES FOR AUTOMOBILES, TRUCKS AND CONSTRUCTION MACHINERY, MANUFACTURE OF MICROWAVE, CONNECTORS FOR HOUSEHOLD APPLIANCES SUCH AS WASHING MACHINES AND DISHWASHERS, RUBBER ROLLER AND ....

### **PACKING OF HIGH VISCOSITY RPO RUBBER PROCESS OIL**

RUBBER PROCESS OIL WITH HIGH VISCOSITY IS PACKED IN NEW OR USED 180 KG DRUMS , ISO TANK , FLEXI TANKS AND BULK SHIPMENTS. EACH 20 FOOT CONTAINER TAKES 80 DRUM HIGH VISCOSITY RPO RUBBER PROCESS OIL.

### **GUARANTY/WARRANTY OF HIGH VISCOSITY RPO RUBBER PROCESS OIL**

ATDM GUARANTY THE QUALITY OF HIGH VISCOSITY RPO RUBBER PROCESS OIL WITH ARRANGEMENT OF INTERNATIONAL INSPECTOR TO CHECK QUALITY AND QUANTITY OF HIGH VISCOSITY RPO RUBBER PROCESS OIL DURING THE LOADING TO VESSEL AND CONTROLLING THE PRODUCTION BY QC BY BATCH TEST REPORT BEFORE SHIPPING. ATDM GUARANTY THE QUALITY TO MEET WITH ASTM.

### **OUR APPROVALS**



**HIGH/HEAVY VISCOSITY RPO RUBBER PROCESS OIL ANALISES:**

<b>TEST</b>	<b>RESULT</b>
Vis. @ 100 oC	50-60-75 cSt.
Density @ 15 oC	1000-1040 Kg/m <sup>3</sup>
BMCI	80-100
Sulfur Percent	4 %
Sodium	Nil
Potassium	Nil
Fraction Compound	C A = 35 C N = 30 C P = 35
Flash Point oC	Min. 216
VGC	0.928-0.971
Aniline Point	max. 35
Pour Point	oC 30