

Dear Sir/Madam

We Mkke-Group and PAEC offer our customers in wide range of services about petroleum and petrochemical products. The company supply ability monthly 3.000 MT Green Rubber and 1.500 MT normal Rubber based analysis attached to Rubber manufacturing. Please send your request to the following email.

Product Type and Information and analysis											
Robber MPO 18				Rubber MPO 38				Green Tire Lubricant Oil 20 (GR_20)			
<p>One of our special products, which is derived from the formulation of side hydrocarbons produced by the process of greasing green rubber, combined with heavy and light oil, is named <b>Rubber MPO 18</b>.</p> <p>This product is tailored to its specific characteristics, such as: average BMCI, average density, control point of employment, low sulfur content, etc. in manufacturing industries such as blasting, blending, tiling, brick burning and casting, Shipping and ...can be mixed with other petroleum products.</p> <p><b>Product offer:</b> Bulk and barrels and ISO Tank</p>				<p>One of our special products, which is derived from the formulation of side hydrocarbons, produces green process oil with a combination of heavy and light oil, is named <b>Rubber MPO 38</b>.</p> <p>This product is tailored to its specific characteristics, such as: average BMCI, average density, control point of employment, low sulfur content, etc. in manufacturing industries such as blasting, blending, tiling, brick burning and casting, Shipping and ... can be mixed with other petroleum products.</p> <p><b>Product offer:</b> Bulk and barrels and ISO Tank</p>				<p>This oil is from the group of aromatic paraffinic oils. Due to the polycyclic aromatic hydrocarbon compounds less than 10 ppm, which are hazardous compounds in the environment, they are known as green rubber oils. This oil was supplied by our company for the first time in the country. Because it has an environmental index of (PAH &lt;10ppm), it is used more in the European and first-world countries and the world's leading brands of rubber. The characteristics of this oil except (PAH&lt;10ppm) are very high employment (F. P&gt; 240 ° C) and very low sulfur (less than 3%).</p> <p><b>Application:</b> Different types of vehicle tires compatible with different weather conditions, butyl tubes, fire and gardening equipment, rubber tiles, micron plates and LPG tubes</p> <p><b>Product offer:</b> Barrels and Bulk and Flexi Tanks</p>			
MPO 18 Analysis				MPO 38 Analysis				Green Tire Lubricant Oil 20 (GR_20)			
Test	Test method	Unit	Result	Test	Test method	Unit	Result	Test	Test method	Unit	Result
Viscosity in 50°	ASTM D 445	cSt	180	Viscosity in 50°	ASTM D 445	cSt	380	Viscosity in 100°	ASTM D 445	cSt	20
Density in the 50°	ASTM D 1298	gr/cm <sup>3</sup>	0/98	Density in the 50°	ASTM D 1298	gr/cm <sup>3</sup>	0/99	Viscosity in 40°	ASTM D 445	cSt	.
Point of employment	ASTM D 92	C	60 Min	Point of employment	ASTM D 92	C	70 Min	Density in the 15°	ASTM D 1298	gr/cm <sup>3</sup>	0/92
The ash	ASTM D 482	%wt	0/3Max	The ash	ASTM D 482	%wt	0/3 Max	Point of employment	ASTM D 92	C	240Max
Amount of water	ASTM D 95	%wt	0/5	Amount of water	ASTM D 95	%wt	0/5	Point of aniline	ASTM D 611	C	70 Min
The sodium	ASTM D 1318	mg/kg	100Max	The sodium	ASTM D 1318	mg/kg	100Max	VGC	ASTM D 2501	-	0/84
The sulfur	ASTM D 4294	%wt	3/5	The sulfur	ASTM D 4294	%wt	4/0	PAH	EN 16143	PPM	<10
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