

REXOIL

REX SERIES

REXOIL REX SERIES are qualified oils which formulated from high quality base oils obtained by modern refining process. Have wide range of applications and viscosities. Process oils go into the final product formulation and have a direct impact on product performance. Selection is therefore important.

Area of Use

Plastic, rubber, chemicals, agriculture, paint manufacturing and also used as raw materials in industrial lubricants.

Technical Properties

Test	Method	Typical Properties				
		REX-5	REX-10	REX-30	REX-50	REX-60
Kinematic Viscosity (40°C) [cSt]	ASTM D445	15,8 – 24,9	29,2 – 34,6	85,5 – 117,5	288 - 352	500,0 – 648,0
Kinematic Viscosity (100°C) [cSt]	ASTM D445	3,2 – 4,5	4,9 – 5,8	9,8 – 12,2	20,5 – 27,5	32,0 – 36,0
Viscosity Index	ASTM D2270	90 - 108	90 - 108	90 - 105	85 - 100	85 - 105
Flash Point, °C	ASTM D92	180 - 210	200 - 220	230 - 260	230-280	260 - 360
Pour Point, °C	ASTM D97	Max. -7	Max. -7	Max. -7	Max. -5	Max. -5
Color (ASTM)	ASTM D1500	0,5 – 1,5	0,5 - 2,5	2,0 - 3,5	3,0 - 6,0	3,0 - 7,0
Water, ppm	ASTM D 6304	Max. 70	Max. 70	Max. 70	Max. 120	Max. 150
Carbon Distribution						
% Aromatic	ASTM D3238	4,0	4,8	5,5	7,1	7,2
% Naphanic	ASTM D3238	32,0	29,2	29,5	25,6	24,5
% Paraffinic	ASTM D3238	64,0	66,0	65,0	67,3	68,3