



Product Code : VPCL / RU / P 088 - 093

VRINDA Ruboil

CHARACTERISTICS

Caractristics	TYPE	TEST METHOD	AROMATIC		NAPITHANIC		PARAFFINIC	
	Unit	ASTM	VRINDA Ruboil A super	VRINDA Ruboil 30	Ruboil N	Ruboil N-SP	Ruboil P	Ruboil P-SP
Colour, ASTM		D- 1500	8.0	4- 8.0	4.0	4.0	3.0	6.0
Density@29.5°C	Gm/cc	D-4052	0.9950	0.9758	0.8900	0.8800	0.8700	0.9000
Kinematic Viscosity@40°C	cSt	D-445	-	-	20/25	8/14	31/35	480
@100°C	CSt	D-445	20/26	14/18	-	-	-	32.5
Flash Point COC (min)	°C	D-92	200	190	160	140	180	280
Pour point (max)	°C	D-97	30	30	-6	-6	0	-3
Aniline Point	°C	D-611	50	55	78	70	95	105
Viscosity Gravity constant		D 2501	0.9400	0.9400	0.8600	0.8600	0.8200	0.8000
Neutralisation Number (max)	MgKOH/gm	D-974	10	10	0.10	0.10	0.10	0.10
Hydrocarban type Analysis	IR Method							
C _A	%							
C _N	%							
C _P	%							
Molecular type analysys		D-2007						
AsPlatens	%		NIL	NIL	-	-	-	-
Aromatics	%		75	65	-	-	-	-
Polar compounds	%		13	15	-	-	-	-
saturates	%		12	20	-	-	-	-

Equivalent Chart

VRINDA	HPCL	APAR	IOC	Sah Petroleum	Iccon Oil
VRINDA Ruboil A Super	Elasto 710	Poweroil flexoil A super	Process oil Medium	IPOL 701	Icconoil 710
VRINDA Ruboil A 30	-	Poweroil flexoil A 30	-	-	Icconoil RA 350
VRINDA Ruboil N	Elasto 540	Poweroil flexoil N	Servo rubber 24	IPOL 501	-
VRINDA Ruboil N SP	Elasto 541	Poweroil flexoil N 17	-		
VRINDA Ruboil P	Elesto 245	Poweroil Flexoil P	Servo rubbess 32	IPOL 201	Icconoil 205
VRINDA Ruboil P SP	Elasto 248	Poweroil flexoil P 25	Processoil 2500		