

Procetac HT

HYDROTRAITED PROCESS OIL – PROCETAC

Procetac process oils from Catalys are premium hydrotraited mineral paraffinic base oils. These practically colorless process oils have a superior resistance to oxidation. Moreover, they are usually compatible with most additive mixtures. **PROCETAC** process oils do not contain any additives.

ADVANTAGES

- Low coloration and good color stability;
- Excellent oxidation resistance;
- Quick separation from water;
- Low pour point;
- High viscosity index (better properties over a wide range of temperatures);
- Prime quality paraffinic hydrotreated oils;
- Excellent compatibility in most oil-based mixtures;
- No polar compounds containing sulfur, nitrogen and oxygen;
- Low aromatic content.

TYPICAL CHARACTERISTICS OF PROCETAC OILS

Properties	Test ASTM	Procetac 5	Procetac 22	Procetac 42	Procetac 580
Product code		28-0047	28-6022	28-6042	28-6580
Color	D1500	< 0,5	0,5	0,5	0,5
Density at 15°C, kg/L	D1298	0,857	0,855	0,867	0,8739
Pour point, (max.), °C	D97	-9	-15	-15	-12
Flash Point, (min.), °C	D92	146	199	216	250
Viscosity:					
cSt (mm ² /s) at 40°C	D445	5,6	20,5	40,8	109,0
cSt (mm ² /s) at 100°C	D445	1,79	4,15	6,5	11,83
sSu					
CCS @ -20C	D5293	-	-	3900 max	
CCS @ -25C	D5293		1550 max	-	
Viscosity index	D2270	--	104	104	96
Sulfur, X-ray, % Wt, typical	D2622	< 0,001	< 0,03	< 0,03	< 0,03
Aromatic, % wt, max		< 2,0	< 2,0	< 2,0	< 2,0