

PCTFE

Oils 10 A & S

PROPRIETES GENERALES / GENERAL PROPERTIES		Valeurs typiques / Typical Values
Viscosité cinématique à 98,9°C / Kinematic viscosity at 98,9°C	mm ² /s	9 – 11
Acidité / Acid value	mg KOH/g	< 0,02
Point de congélation / Pour point	°C	0
Point d'ébullition / Boiling point (760 mm Hg)	°C	323
Tension de vapeur / Vapour pressure à / at 25°C à / at 50°C à / at 100°C à / at 150°C à / at 200°C	mm Hg	0,00045 0,0041 0,145 2,1 18
Coefficient de dilatation volumique / Volume expansion coefficient	°C-1.10 ⁴	8,4
Densité / Density à / at 20°C à / at 38°C à / at 71°C à / at 98,9°C		1,96 1,93 1,88 1,84
Tension superficielle / Surface tension	mN/m	30
Viscosité absolue / Absolute viscosity à / at 25°C à / at 37,8°C à / at 71,7°C à / at 98,9°C à / at 130°C	mPa.s	1550 425 55 18 8
Viscosité cinématique / Kinematic viscosity à / at 25°C à / at 37,8°C à / at 71,7°C à / at 98,9°C à / at 98,9°C	mm ² /s	800 220 30 10 4,5
Viscosité Engler / Engler viscosity		0,1316 x viscosité cinématique / kinematic viscosity
Emballage-conditionnement / Packaging	Bidons de 1 et 10 kg / 1 and 10 kg cans	

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