

PCTFE

Graisse 901 / Grease 901

PROPRIETES GENERALES / GENERAL PROPERTIES			Valeurs typiques / Typical Values
Couleur / Colour	ASTM D 217-48		Blanc translucide / Translucent white
Agent épaississant Thickener agent			Polymère fluoré / fluorinated polymer
Pénétration malaxée / Worked penetration	ISO 2137	10 ⁻¹ mm	220 - 280
Densité apparente * / Apparent density *			1,5
Humidité maximum / Max water content	Karl Fischer	%	0,1
Acidité maximum / Max acidity	ASTM D 128-89	mg KOH/g	0,2
Température de service / Service température		°C °F	0 - 150 32 - 302
Evaporation après 120 h à 100°C / Evaporation 120 hrs at 212°F		%	2,2
Oxydation Norma-Hoffmann 268h / 100°C / 7,7 kg/cm ² / O ₂ / 268 h / 212°F / 112psi / O ₂	ISO 4263		Pas de chute de pression / No pressure drop
Séparation d'huile / Oil separation Après 120 h à 100°C / After 120 hrs at 212°F Après 120 h à 150°C / After 120 hrs at 300°F	WL-791-321-1	%	2,2 7,9
Point de goutte / Dropping point	ISO 2176	°C	150
Tension de vapeur à 25°C / Vapour pressure at 77°F		mm Hg	< 10 ⁻³
Emballage-conditionnement / Packaging	Tubes 25 et 100 g – Pots de 500 g / 25 and 100 g tubes – 500 g PP cans		

*La densité réelle de cette graisse est très voisine de 2. La densité apparente est plus faible en raison de la présence de microbulles d'air.

*Actual density of that grease is very close to 2. Owing to the presence of small bubbles its bulk density is lower.

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