




2023-01-21-B		ProLube Medical White Oils 7 to 100 cSt./40°C								NSF & InS: H1 - 3H & HX-1			
Ref LabRap Jan 22 V2		10-FG( 10-LV2)		15-FG		22 FG		32-FG		46-FG		68-FG	
ISO NR		ISO 7 / 10		ISO 15		ISO 22		ISO 32		ISO 46		ISO 68	
Type SUS /100°F		60		80		100		150		250		350	
	Unit	Spec	Typ	Spec	Typ	Spec	Typ	Spec	Typ	Spec	Typ	Spec	Typ
Apearance		Br & Cl	Br & Cl	Br & Cl	Br & Cl	Br & Cl	Br & Cl	Br&Cl	Br & Cl	Br. &Cl	Br. & Cl.	Br&Cl	Br&Cl
Density 15°C		0.815-0.825	0,825	0.821 -	0,834	0,835.0,845	0,839		0,8424		0,8626	0,853-	0,8576
Density 25°C		0.81-0.82	0,814	0.815-0.830	0,825	0,825-0,830	0,83		0,833		0,86	0,848-0,868	0,851
Viscosity 0°C	cSt		34		91		132		371				880
Viscosity Dy.20°C	mPas		14,5		29,42		44		61,89	115-135	120,2		176,12
Viscosity Ki 40°C	cSt	7.0-11.0	<b>8,5</b>	14.0-17.0	<b>15,51</b>	min. 20,5	<b>21,89</b>		<b>30,81</b>	<b>48-56</b>	<b>51</b>		<b>69,08</b>
Viscosity Ki 100°C	cSt.		2,42		3,66		4,52		5,65		7,32		9,14
Viscosity Index			105		123		123		132		108		117
Flash point	°C	145	152	160	180	180	202	180	202	200	210	200	248
Pour point	°C	max -15	-27	max -15	÷21	max ÷12	÷21	max ÷ 12	÷18	max ÷9	÷18	max ÷ 9	÷15
Anilin point	°C		103		115		124		122		127		126
Colour Saybolt		30	30	30	30	30	30	30	30	30	30	30	30
Readily c.S.		Passes	Passes	Passes	Passes	Passes	Passes	Passes	Passes	Passes	passes	Passes	Passes
Acidity/alkanity		Passes	Passes	Passes	Passes	Passes	Passes	Passes	Passes	Passes	passes	Passes	Passes
Sulphur Compounds		Passes	Passes	Passes	Passes	Passes	Passes	Passes	Passes	Passes	passes	Passes	Passes
solid paraffin		Passes	Passes	Passes	Passes	Passes	Passes	Passes	Passes	Passes	Passes	Passes	Passes
polynuclear compounds		Passes	Passes	Passes	Passes	Passes	Passes	Passes	Passes	Passes	Passes	Passes	Passes
Refractive Index			1,456		1,462		1,457		1,4581		1,471		1,4767
Carbon Type P/N/A%	%	P-65,N-35	A-0	P-62,N-38	A-0	P67 N 33	A 0	P-71 N- 29 A-0	A-0	P-63 N-37	A-0	P-63, N-37	A-0
NSF H1 status		Conforms	Conforms	Conforms	Conforms	Conforms	Conforms	Conforms	Conforms	Conforms	Conforms	Conforms	Conforms
Kosher Status		Conforms	Conforms	Conforms	Conforms	Conforms	conforms	Conforms	Conforms	Conforms	Conforms	Conforms	Conforms
EP		Conforms	Conforms	Conforms	Conforms	conforms	Conforms	Conforms	Conforms	Conforms	Conforms	Conforms	Conforms
USP		Conforms	Conforms	Conforms	Conforms	conforms	Conforms	Conforms	Conforms	Conforms	Conforms	Conforms	Conforms
DAB		Conforms	Conforms	Conforms	Conforms	Conforms	Conforms	Conforms	Conforms	Conforms	Conforms	Conforms	Conforms
cSt.more correctly replaced by mm2/sec			G-II		G-II		G-II		G-II		G-II		G-II
Batch Number													
H1 HX-1 3H status	reg:	InS 1797664		InS 1797642		1797659		1797660		InS&NSF	1797661	137546	1797662
Sales & Technical Services:		2Probioty under registrering for 3H & H1 samt HX-1 & HT											
ReinhardOil. DK ApS ( Ltd.		<b>Pro Lube</b>											
<a href="mailto:mail@reinhardoil.dk">mail@reinhardoil.dk</a>													
Supplied in yellow blue ProLube Iron drums from Stock in DK-7000 Fredericia, Denmark													
HS Code for ProLube Med. White oils is: 27.10.19.85						CAS 8042-47-5							

SHARE			
<b>12-FG</b>		<b>100-FG</b>	
<b>ISO 10 / 15</b>		<b>ISO 100</b>	
<b>70</b>		<b>500</b>	
Spec	Typ	Spec	Typ
Br & Cl	Br & Cl	Br & Cl	Br & Cl
0.819-	0,825		0,865
0.814-			
0.828	0,82		0,86
	69		1150
	19,52		275
<b>11.0-14.0</b>	<b>12,48</b>	<b>85-100</b>	<b>94</b>
	3,16		10,7
	117		110
150	188	220	230
÷15	<÷21	÷ 6	÷ 12
	103		
30	30	30	30
Passes	Passes	Passes	Passes
Passes	Passes	Passes	Passes
Passes	Passes	Passes	Passes
Passes	Passes	Passes	Passes
Passes	Passes	Passes	Passes
	1,459		1,4671
P-65,N-35	A-0	P-68,N-32	A-0
Conforms	Conforms	Conforms	Conforms
Conforms	Conforms	Conforms	Conforms
Conforms	Conforms	Conforms	Conforms
Conforms	Conforms	Conforms	Conforms
Conforms	Conforms	Conforms	Conforms
	G-II		G-II
	<b>InS &amp; NSF</b>	1797663	
		Tel:+4570267007	