

# Nu-Calgon Refrigeration Oil Cross-Reference

Company	Company Type	Brand Name	Product #	Oil Type	Viscosity SUS/ISO	Nu-Calgon Replacement	Nu-Calgon Product #			
							Quart	Gallon	5 Gallon	Drum
Atochem	Refrigerant	ACD	22W	POE	100/22	RL22H		4313-46		
Planet Elf			32W	POE	150/32	RL32H	4314-44	4314-46	4314-45	4314-41
			46W	POE	200/46	RL46H		4315-46		
			68W	POE	300/68	POE	RL68H or RL68HP	4316-44	4316-46 4316-76	4316-45
			100W	POE	500/100	RL100E		4317-66		
Bitzer	Compressor		BSE 32	POE	150/32	RL32H	4314-44	4314-46	4314-45	4314-41
			BSE 55	POE	300/68	RL68H	4316-44	4316-46	4316-45	4316-41
			BSE 170	POE	800/170	RL170H		4318-26	4318-25	
			BSE 220	POE	1100/220	RL220H+		4318-66	4318-65	
			G68	Mineral	150/32	C-3s		4303-07	4303-05	4303-01
			B100	Mineral	500/100	C-5s		4305-07		4305-01
			5.2	AB	150/32	AB	Zerol 150	4310-07	4310-05	4310-01
			S68	AB	300/68	AB	Zerol 300	4311-07	4311-05	4311-01
BVA	Oil		3	Mineral	150/32	C-3s		4303-07	4303-05	4303-01
			4	Mineral	300/68	C-4s		4304-07	4304-05	4304-01
			5	Mineral	500/100	C-5s		4305-07		4305-01
			100E	AB	500/100	AB	Zerol 500			
			AKYL.	150	AB	150/32	Zerol 150	4310-07	4310-05	4310-01
			AKYL.	200ca	AB	210/46	Zerol 200TD	4308-07	4308-05	4308-01
	AKYL.	300	AB	300/68	Zerol 300	4311-07	4311-05	4311-01		
Calumet	Oil		R015	Mineral	150/32	C-3s		4303-07	4303-05	4303-01
			R030	Mineral	300/68	C-4s		4304-07	4304-05	4304-01
Carrier	Compressor		PP23BZ-102	POE	150/32	RL32H	4314-44	4314-46	4314-45	4314-41
			PP23BZ-103	POE	300/68	RL68H	4316-44	4316-46	4316-45	4316-41
			PP23BZ-104	POE	1100/220	RL220H+		4318-66	4318-65	
			PP23BZ-106	POE	150/32	RL32H	4314-44	4314-46	4314-45	4314-41
			PP23BZ-107	POE	300/68	RL68H	4316-44	4316-46	4316-45	4316-41
			PP47-10	POE	100/22	RL22H		4313-46		
			PP47-11	POE	150/32	RL32H	4314-44	4314-46	4314-45	4314-41
			PP47-12	POE	300/68	RL68H	4316-44	4316-46	4316-45	4316-41
			PP47-25	POE	150/32	RL32H	4314-44	4314-46	4314-45	4314-41
			PP47-26	POE	300/68	RL68H	4316-44	4316-46	4316-45	4316-41
			PP47-30	POE	150/32	RL32H	4314-44	4314-46	4314-45	4314-41
			PP47-31	POE	300/68	RL68HP		4316-76		
			PP47-32	POE	1100/220	RL220H+		4318-66	4318-65	
			PP47-33	POE	500/100	RL100E		4317-66		
			PP47-34	POE	1100/220	RL200XL			4318-75	
			PP23BZ-101	AB	400/86	AB	Zerol 400CA		4311-65	
			PP47-8	AB	150/32	AB	Zerol 150	4310-07	4310-05	4310-01
	PP49-7	AB	400/86	AB	Zerol 400CA		4311-65			
	PP49-8	AB	300/68	AB	Zerol 300	4311-07	4311-05	4311-01		
Castrol	Oil	Icematic	SW20	POE	100/20	RL22H		4313-46		
			SW20C	POE	100/20	RL22H		4313-46		
			SW22	POE	100/20	RL22H		4313-46		
			SW22CC	POE	100/20	RL32-3MAF	4314-64	4314-66	4314-65	
			SW32	POE	150/32	RL32H	4314-44	4314-46	4314-45	4314-41
			SW32C	POE	150/32	RL32H	4314-44	4314-46	4314-45	4314-41
			SW46	POE	200/46	RL46H		4315-46		

# Nu-Calgon Refrigeration Oil Cross-Reference

Company	Company Type	Brand Name	Product #	Oil Type	Viscosity SUS/ISO	Nu-Calgon Replacement	Nu-Calgon Product #			
							Quart	Gallon	5 Gallon	Drum
Castrol			SW68	POE	300/68	RL68H RL68HP	4316-44	4316-46 4316-76	4316-45	4316-41
(continued)			SW68A	POE	300/68	RL68HP		4316-76		
			SW68C	POE	300/68	RL68H	4316-44	4316-46	4316-45	4316-41
			E68	POE	300/68	RL68H	4316-44	4316-46	4316-45	4316-41
			SW100	POE	500/100	RL100E		4317-66		
			E100	POE	500/100	RL100E		4317-66		
			SW220	POE	1100/220	RL220H+		4318-66	4318-65	
			SW220XL	POE	1100/220	RL220XL			4318-75	
			266	Mineral	150/32	C-3s		4303-07	4303-05	4303-01
			299	Mineral	300/68	C-4s		4304-07	4304-05	4304-01
Copeland	Compressor	Ultra 22CC	998-E022-01	POE	110/22	RL32-3MAF	4314-64	4314-66	4314-65	
		Ultra 32CC	998-E022-XX	POE	110/22	RL32-3MAF	4314-64	4314-66	4314-65	
Copeland/ Bitzer		Solest 170	998-E170-01 (1g)	POE	800/170	RL170H		4318-26	4318-25	
		Solest 170	998-E170-05 (5g)	POE	800/170	RL170H		4318-26	4318-25	
		4214-320	998-E320-01 (1g)	POE	1500/320	Call Nu-Calgon				
		4214-320	998-E320-05 (5g)	POE	1500/320	4319-05			4319-05	
		Ultra AB150	998-AB15-01	AB	150/32	Zerol 150		4310-07	4310-05	4310-01
		Ultra AB200	998-AB52-01	AB	200/46	Zerol 200TD		4308-07	4308-05	4308-01
		Ultra AB300	998-AB30-01	AB	300/68	Zerol 300		4311-07	4311-05	4311-01
		Ultra M150	998-M150-01 (1g)	Mineral	150/32	C-3s		4303-07	4303-05	4303-01
		Ultra M150	998-M150-05 (1g)	Mineral	150/32	C-3s		4303-07	4303-05	4303-01
CPI	Oil	Solest	22	POE	100/22	RL22H		4313-46		
			LT-32	POE	150/33	RL32H	4314-44	4314-46	4314-45	4314-41
			32	POE	150/32	RL32H	4314-44	4314-46	4314-45	4314-41
			LT-35	POE	150/35	RL32H	4314-44	4314-46	4314-45	4314-41
			46	POE	200/46	RL46H		4315-46		
			68	POE	300/68	RL68H	4316-44	4316-46	4316-45	4316-41
			100	POE	500/100	RL100E		4317-66		
			120	POE	600/120	N/A				
			150	POE	700/150	N/A				
			170	POE	800/170	RL170H		4318-26	4318-25	
			220	POE	1100/220	RL220H+		4318-66	4318-65	
			CP-4214-320	POE	1500/320	4319-05			4319-05	
			370	POE	1700/370	N/A				
Dunham Bush	Compressor	Hitachi	SR-30	POE	1100/220	RL220H+		4318-66	4318-65	
Frick	Compressor	Frick Oil	2	Mineral	150/32	C-3s		4303-07	4303-05	4303-01
			2A	Mineral	300/68	C-4s		4304-07	4304-05	4304-01
			3	Mineral	300/68	C-4s		4304-07	4304-05	4304-01
Fuchs	Oil	Reniso Triton	SEZ15	POE	75/15	N/A				
			SEZ22	POE	100/22	RL22H		4313-46		
			SEZ32	POE	150/32	RL32H	4314-44	4314-46	4314-45	4314-41
			SEZ55	POE	275/55	RL46H		4315-46		
			SEZ68	POE	300/68	RL68H	4316-44	4316-46	4316-45	4316-41
			SEZ80	POE	400/80	RL100E		4317-66		
			SEZ100	POE	500/100	RL100E		4317-66		
			SEZ170	POE	800/170	RL170H		4318-26	4318-25	
			SEZ220	POE	1100/220	RL220H+		4318-66	4318-65	
			SEZ320	POE	1600/320	Call Nu-Calgon				
		Reniso	KM32	Mineral	150/32	C-3s		4303-07	4303-05	4303-01
			KS46	Mineral	200/46	N/A				

# Nu-Calgon Refrigeration Oil Cross-Reference

Company	Company Type	Brand Name	Product #	Oil Type	Viscosity SUS/ISO	Nu-Calgon Replacement	Nu-Calgon Product #			
							Quart	Gallon	5 Gallon	Drum
Fuchs			KC68	Mineral	300/68	C-4s		4304-07	4304-05	4304-01
(continued)			KES100	Mineral	500/100	C-5s		4305-07		4305-01
			TES100	Mineral	500/100	C-5s		4305-07		4305-01
			SP32	AB	150/32	Zerol 150		4310-07	4310-05	4310-01
			KM46	AB	200/46	Zerol 200TD		4308-07	4308-05	4308-01
			SP32	AB	150/32	Zerol 150		4310-07	4310-05	4310-01
			S32	AB	150/32	Zerol 150		4310-07	4310-05	4310-01
			SP46	AB	200/46	Zerol 200TD		4308-07	4308-05	4308-01
			S46	AB	200/46	Zerol 200TD		4308-07	4308-05	4308-01
			SP68	AB	300/68	Zerol 300		4311-07	4311-05	4311-01
			S68	AB	300/68	Zerol 300		4311-07	4311-05	4311-01
			SP100	AB	500/100	Zerol 500				
			SP220	AB	1100/220	RL220H+		4318-66	4318-65	
			MS32	AB or Min	150/32	Zerol 150 or C-3s		4310-07 4303-07	4310-05 4303-05	4310-01 4303-01
			MS46	AB	200/46	Zerol 200TD		4308-07	4308-05	4308-01
			MS68	AB or Min	300/68	Zerol 300 or C-4s		4311-07 4304-07	4311-05 4304-05	4311-01 4304-01
Hatco	Oil	Hatcol	All varieties			Call Nu-Calgon				
Maneurop	Compressor		160P	Mineral	150/32	C-3s		4303-07	4303-05	4303-01
			160PZ	POE	150/32	RL32H	4314-44	4314-46	4314-45	4314-41
			160SZ	POE	150/32	RL32H	4314-44	4314-46	4314-45	4314-41
			160ABM	AB	150/32	Zerol 150		4310-07	4310-05	4310-01
Mobil	Oil	Artic	22CC	POE	100/22	RL22H		4313-46		
			EAL22	POE	150/32	RL32-3MAF	4314-64	4314-66	4314-65	
			EAL32	POE	150/32	RL32H	4314-44	4314-46	4314-45	4314-41
			EAL46	POE	200/46	RL46H		4315-46		
			EAL68	POE	300/68	RL68H	4316-44	4316-46	4316-45	4316-41
		Gargoyle	155	Mineral	150/32	C-3s		4303-07	4303-05	4303-01
		Zerice	S32	AB	150/32	Zerol 150		4310-07	4310-05	4310-01
			R42	AB	150/32	Zerol 150		4310-07	4310-05	4310-01
			S46	AB	200/46	Zerol 200TD		4308-07	4308-05	4308-01
			S68	AB	300/68	Zerol 300		4311-07	4311-0	4311-01
			S100	AB	500/100	Zerol 500				
Refcomp	Compressor		ICI 68S	POE	X/X	RL68H	4316-44	4316-46	4316-45	4316-41
Tecumseh	Compressor		Type=1	Mineral						
			Type=2	AB	(Refer to Mineral)					
			Type=3	White Oil	(Refer to Mineral)					
			Type=4	Paraffinic						
			Type=5	POE						
Texaco	Oil	Capella	HFC22	POE	150/22	RL22H		4313-46		
			HFC32	POE	150/32	RL32H	4314-44	4314-46	4314-45	4314-41
			HFC68	POE	300/68	RL68H	4316-44	4316-46	4316-45	4316-41
			HFC220	POE	1100/220	RL220H+		4318-66	4318-65	
			HFC32NA	POE	150/32	RL32H	4314-44	4314-46	4314-45	4314-41
			HFC68NA	POE	300/68	RL68H	4316-44	4316-46	4316-45	4316-41
			HFC100NA	POE	500/100	RL100E		4317-66		
			HFC220NA	POE	1100/220	RL220H+		4318-66	4318-65	
			B (WF32)	Mineral	150/32	C-3s		4303-07	4303-05	4303-01
			D (WF68)	Mineral	300/68	C-4s		4304-07	4304-05	4304-01
			E (WF100)	Mineral	500/100	C-5s		4305-07		4305-01
Thermo King	Compressor		203-413	POE	150/32	RL32H	4314-44	4314-46	4314-45	4314-41
			203-426	POE	150/32	RL32H	4314-44	4314-46	4314-45	4314-41

Company	Company Type	Brand Name	Product #	Oil Type	Viscosity SUS/ISO	Nu-Calgon Replacement	Nu-Calgon Product #				
							Quart	Gallon	5 Gallon	Drum	
Thermo King (continued)			203-427	POE	750/150	RL170H		4318-26	4318-25		
			203-433	POE	150/32	RL32-3MAF	4314-64	4314-66	4314-65		
			203-513	POE	150/32	RL32H	4314-44	4314-46	4314-45	4314-41	
			67-404	AB	150/32	Zerol 150		4310-07	4310-05	4310-01	
			67-426	Mineral	150/32	C-3s		4303-07	4303-05	4303-01	
			306328	Mineral	300/68	C-4s		4304-07	4304-05	4304-01	
			306327	Mineral	500/100	C-5s		4305-07		4305-01	
Trane	Equipment	Trane	0027	POE	150/32	RL32H	4314-44	4314-46	4314-45	4314-41	
			0037	POE	300/68	RL68H	4316-44	4316-46	4316-45	4316-41	
			0048	POE	300/68	RL68H	4316-44	4316-46	4316-45	4316-41	
			0152	POE	200/46	RL46H		4315-46			
			0075	POE	300/68	RL68H	4316-44	4316-46	4316-45	4316-41	
			0078	POE	150/32	RL32HB			4314-62		
			0079	POE	150/32	RL32H	4314-44	4314-46	4314-45	4314-41	
			0086	POE	500/100	RL100E		4317-66			
			015	Mineral	300/68	C-4s		4304-07	4304-05	4304-01	
			022	Mineral	300/68	C-4s		4304-07	4304-05	4304-01	
			031	Mineral	300/68	C-4s		4304-07	4304-05	4304-01	
			042	Mineral	150/32	C-3s		4303-07	4303-05	4303-01	
			043	Mineral	150/32	C-3s		4303-07	4303-05	4303-01	
			045	Mineral	300/68	C-4s		4304-07	4304-05	4304-01	
			057	Mineral	150/32	C-3s		4303-07	4303-05	4303-01	
058	Mineral	300/68	C-4s		4304-07	4304-05	4304-01				
Vilter	Compressor		D	Mineral	300/68	C-4s		4304-07	4304-05	4304-01	
			F-68	AB	300/68	Zerol 300		4311-07	4311-05	4311-01	
Virginia KMP	Chemical		SL22	POE	100/22	RL22H		4313-46			
			SL32	POE	150/32	RL32H	4314-44	4314-46	4314-45	4314-41	
			SL46	POE	200/46	RL46H		4315-46			
			SL68	POE	300/68	RL68H	4316-44	4316-46	4316-45	4316-41	
			SL100	POE	500/100	RL100E		4317-66			
			Suniso	3GS	Mineral	150/32	C-3s		4303-07	4303-05	4303-01
			4GS	Mineral	300/68	C-4s		4304-07	4304-05	4304-01	
			5GS	Mineral	500/100	C-5s		4305-07		4305-01	
			Virginia KMP	AB150	AB	150/32	Zerol 150		4310-07	4310-05	4310-01
	AB200A	AB	200/46	Zerol 200TD		4308-07	4308-05	4308-01			
	AB300	AB	300/68	Zerol 300		4311-07	4311-05	4311-01			
York	Equipment		TypeA	Min/AB	300/68	C-4s or Zerol 300		4304-07 4311-07	4304-05 4311-05	4304-01 4311-01	
			C	Mineral	300/68	C-4s		4304-07	4304-05	4304-01	
			D	Mineral	150/32	C-3s		4303-07	4303-05	4303-01	
			E	Mineral	500/100	C-5s		4305-07		4305-01	
			F	Min/AB	150/32	C-3s or Zerol 150		4303-07 4310-07	4303-05 4310-05	4303-01 4310-01	
			G	POE	1100/220	RL220H+		4318-66	4318-65		
			H	POE	300/68	RL68H	4316-44	4316-46	4316-45	4316-41	
			J	POE	200/46	RL46H		4315-46			
			K	POE	150/32	RL32H	4314-44	4314-46	4314-45	4314-41	
			L	POE	Call Nu-Calgon						
	(P) 011-00589	POE	750/150	N/A							
	S	POE	500/100	RL100E		4317-66					