

Table I Liquid phases available for Restek packed columns. Inquire about others.

Phase	min./max. temp. (°C)	Phase	min./max. temp. (°C)
Apiezon L	50/300	OV-22, phenyl methyl diphenyl, 65% phenyl	0/350
<i>p,p'</i> -Azoxydiphenetole	132/140	OV-25, phenyl methyl diphenyl, 75% phenyl	0/350
BC-120	0/125	OV-61, diphenyl, 33% phenyl	0/350
Bentone-34	0/180	OV-73, 5.5% diphenyl	0/325
bis (2-ethoxyethyl) adipate	0/150	OV-101, dimethyl (fluid)	0/350
bis (2-ethylhexyl) phthalate	150 max.	OV-105, cyanopropyl methyl	0/275
bis (2-methoxyethyl) adipate	20/100	OV-202, trifluoropropyl (fluid)	0/275
<i>n,n'</i> -Bis(<i>p</i> -methoxybenzylidene)- α,α' -bi- <i>p</i> -toluidine (BMBT)	189/225	OV-210, trifluoropropyl (fluid)	0/275
Carbowax 1000	40/150	OV-215, trifluoropropyl (gum)	0/275
Carbowax 20M	60/225	OV-225, cyanopropyl methylphenyl methyl	0/265
Carbowax 20M-terephthalic acid	60/225	OV-275, dicyanoallyl	25/250
Carbowax 400	10/100	OV-330, silicone - Carbowax	0/250
Carbowax 600	30/125	OV-351	50/270
Cyclohexanedimethanol succinate	100/250	OV-1701, vinyl	0/250
DC-11	0/300	Phenyldiethanolamine succinate	0/230
DC-200	0/200	Polyethylene glycol adipate (EGA)	100/225
DC-550	20/250	Polyphenyl ether (5 rings) OS-124	0/200
DEGS-PS	20/200	Polyphenyl ether (6 rings) OS-138	0/225
Di(2-ethylhexyl)sebacate	0/125	Polypropylene glycol	0/150
Diethylene glycol succinate (DEGS)	20/200	Rtx-1 (Rt-101)	0/350
Diethylene glycol adipate (DEGA)	0/200	Rt-1000	50/250
Diisodecyl phthalate	0/175	Rt-1200	25/200
2,4-Dimethylsulfolane	0/50	Rt-1220	50/200
Di- <i>n</i> -decyl phthalate	10/175	Rt-1500, Rt-1510	50/230
Dinonyl phthalate	20/150	Rt-2100	0/350
Ethylene glycol adipate	100/225	Rt-2300	20/275
Ethylene glycol phthalate	100/200	Rt-2330, Rt-2340	25/275
Ethylene glycol succinate	100/200	Rt-608Pkd	0/275
FFAP	50/250	Rt-Sebaconitrile	25/110
Fluorad FC-431, 50% solution in ethyl acetate	40/200	Rt-XLSulfur	250 max.
Hallcomid M-18-OL	8/150	SE-30, SE-52, SE-54	50/300
Halocarbon 10-25	20/100	Silar 5 CP, Silar 10 CP	0/250
Halocarbon K-352	0/250	Sorbitol	150 max.
Halocarbon wax	50/150	Squalane	20/100
Igepal® CO-880 (Nonoxynol)	100/200	Squalene	0/100
Igepal CO-890	100/200	Stabilwax	40/240
Krytox	-30/260	Tetracyanoethylated pentaerythritol	30/175
Neopentyl glycol adipate	50/225	THEED (Tetrahydroxyethylenediamine)	0/125
Neopentyl glycol sebacate	50/225	β,β -Thiodipropionitrile (TDPN)	100
Neopentyl glycol succinate	50/225	Tricresyl phosphate	20/125
Nonoxynol (Igepal CO-880)	100/200	1,2,3-Tris (2-cyanoethoxy) propane (TCEP)	0/175
<i>n</i> -Octane on Res-Sil® C	150 max.	Triton X-100, Triton X-305	0/200
OPN on Res-Sil® C	150 max.	UC W982	0/300
β,β -Oxydipropionitrile	0/75	UCON 50-HB-2000	0/200
OV-1, dimethyl (gum)	100/350	UCON 50-HB-280-X	0/200
OV-1, vinyl	100/350	UCON 50-HB-5100	0/200
OV-3, phenyl methyl	0/350	UCON HB-1800-X	200 max.
OV-7, phenyl methyl dimethyl, 20% phenyl	0/350	UCON LB-550-X	0/200
OV-11, phenyl methyl dimethyl, 35% phenyl	0/350	Versamid 900	190/275
OV-17, phenyl methyl, 50% phenyl	0/375		

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RESTEK

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ISO 9001:2008
cert. # FM80397

#620-02-002
Rev. date: 1/11

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