

	Vapour Z	Liquid density	Vapour pressure	Near-critical behaviour	Polar / associating	Computational cost
vdW (1873)	fair	poor	poor	fair	none	excellent
RK (1949)	good	fair	fair	fair	none	excellent
SRK (1972)	good	fair	good	fair	none	excellent
PR (1976)	good	good	good	good	none	excellent

rating:



poor



fair



good



excellent