











# Comparison table Seal for SER 148

## Solvent Extractor

Type of Solvent	Type of Seal	Heating Level of Glass Beaker (°C)	Boiling Point (°C)	Ignition Temperature (°C)
Acetone	 <b>Butyl</b> A00000308	160	56.5	538
Chloroform	 <b>Viton</b> A00000307	160	61-62	Not combustible
Diethyl ether	 <b>Vaflon</b> A00000061	110	34.6	180-190
Ethanol	 <b>Butyl</b> A00000308	210	78.5	423
Ethyl acetate	 <b>Butyl</b> A00000308	190	77	427
Methanol	 <b>Butyl</b> A00000308	210	64.7	470
n-Hexane	 <b>Viton</b> A00000307	130	69	234
Petroleum ether	 <b>Viton</b> A00000307	110	30-80	Not specified
Toluene	 <b>Vaflon</b> A00000061	210	110.6	536
Trichloroethylene	 <b>Viton</b> A00000307	200	86.7	Not combustible