



Headspace septa temperature performance specifications – Tech Information

The following table describes the lower and upper recommended limits for temperature conditions that our Headspace cap septa can be used in.

This does not reflect the safety of the Headspace system (glass vial, septa, cap and gas) used in practice.

| Material | Temperature Resistant Range (°C) |
|---|----------------------------------|
| Silicone/PTFE Seals (completely PTFE Laminated) | -60 – 200 |
| Butyl/PTFE Seals (Completely PTFE Laminated) | -40 – 120 |
| Butyl Seals | -40 – 120 |
| Pharma-Fix Seals (butyl/PTFE) | -40 – 120 |
| Silicone/Aluminum foil Seals | -60 – 220 |

Click [HERE](#) for Headspace vials and caps ordering information and pictures

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