TechNiche designs innovative climate control solutions for working in tough environments with extreme temperature.

WWW.TECHNICHE-EUROPE.COM
EVAPORATIVE COOLING PRODUCTS

Our HyperKewl™ material is a unique fabric that absorbs and then slowly releases water through evaporation protecting the wearer against heat stress.

Simply soak in water for 1-2 minutes, gently squeeze out excess water and enjoy the cooling effect for 3-5 hours.*

✓ Low cost cooling system
✓ Easy to use and re-useable system
✓ Uniform cooling
✓ Lightweight, non-toxic and durable

* Requires air flow

PHASE CHANGE COOLING PRODUCTS

TechKewl™ is our Phase Change Material (PCM) system. It uses a non-toxic carbon based liquid that freezes at 14°C and remains at that temperature for 2-3 hours

Simply place PCM CoolPax™ inserts in freezer or ice water for 45 minutes and insert into TechKewl™ garment pockets.

✓ Constant, comfortable temperature for 2-3 hours
✓ 30% lighter than ice vest systems
✓ The perfect solution for enclosed environments. e.g. Hazmat suits or heavy protective gear.

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