

## **HEALTH COOLING CLOTHING**



### HEALTH COOLING CLOTHING- HEALTH FOCUSED









COOLPAX HYPERKEWL

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

## TECHNIGHE

### HEALTH COOLING CLOTHING

**POWERED BY** 

## **HYPER**KEWL

#### **EVAPORATIVE COOLING PRODUCTS**

Our **HyperKewI<sup>TM</sup>** 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









**POWERED BY** 

# COOLPAX

#### PHASE CHANGE COOLING PRODUCTS

**TechKewI™** 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 CoolPaxTM inserts in freezer or ice water for 45 minutes and insert into TechKewlTM 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.

