

MEDICHILL®

Pain relief

safe+easy for hospitals

Medichill Cool Cubes

Peri Pad and Cover

post birth
comfort
for perineal
trauma



Dental Pad and Cover

post dental
procedure
comfort &
pain relief



Cool Cubes for Children

Comforting
and pacifying
children for
over 20yrs



Orthopaedic Recovery & Rehab

the ultimate in
knee & hip rehabilitation
management



Back & Neck Pain Relief plus Comfort



Medichill Cool Cubes

A practical and economical benefit to most hospital wards, here are some key areas of use...

Maternity/Birthing Centres

Perineum Cool Cube pads



A patient and hospital-driven solution for post episiotomy and general perineum soreness after childbirth. A cleaner, less staff intensive and a more efficient method for providing comfortable pain relief. Pack Sizes 100, 200, 500, 1000.

REDUCES STAFF COSTS

Product Code
IP22

Maxillofacial/Dental

Dental/Facial Cool Cube pads and Head Cover



A comfortable, low profile, lightweight and natural solution for pain relief and swelling reduction after extractions or any maxillofacial surgery. Patient can self-apply. The head covers can also be purchased without the Cool Cubes. Pack sizes 10, 20, 50, 100 and 200.

Product Code
DPC
DC
With Cool Cubes
Without Cool Cubes

Orthopaedic Post Op and Rehabilitation

Ice Bandage (instead of Cryo/Cuff)

A very large and flexible 46 x 22cm Cool Cube sheet. Ideal for ACL tears and post operative procedures like, Arthroscopy, Knee and Hip Replacement. Effective when used for rotation of ice and heat during rehabilitation process. Pack sizes 10, 20 and 100.

Product Code
IB01

Emergency Departments

Cool Cubes for Acute Injuries

Ideal alternative to analgesia for patients awaiting treatment. At a size of 22 x 13cm this Cool Cube sheet has the ability to treat a variety of soft tissue inflammations, joint injury, ligament injury and sprains, which represent a large percentage of all presented cases.

Product Code
IP43

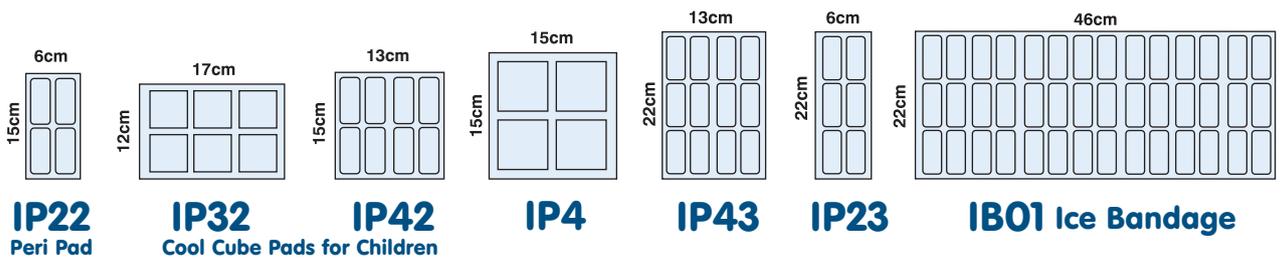
Also currently used in **PATHOLOGY, GENETIC RESEARCH, DERMAL PREPARATION FOR THEATRE and COSMETIC SURGERY**

Medichill Cool Cubes
minimise the risk of cross-infection,
simply dispose after use

Sheet sizes Protective covers are available in 4 sizes.

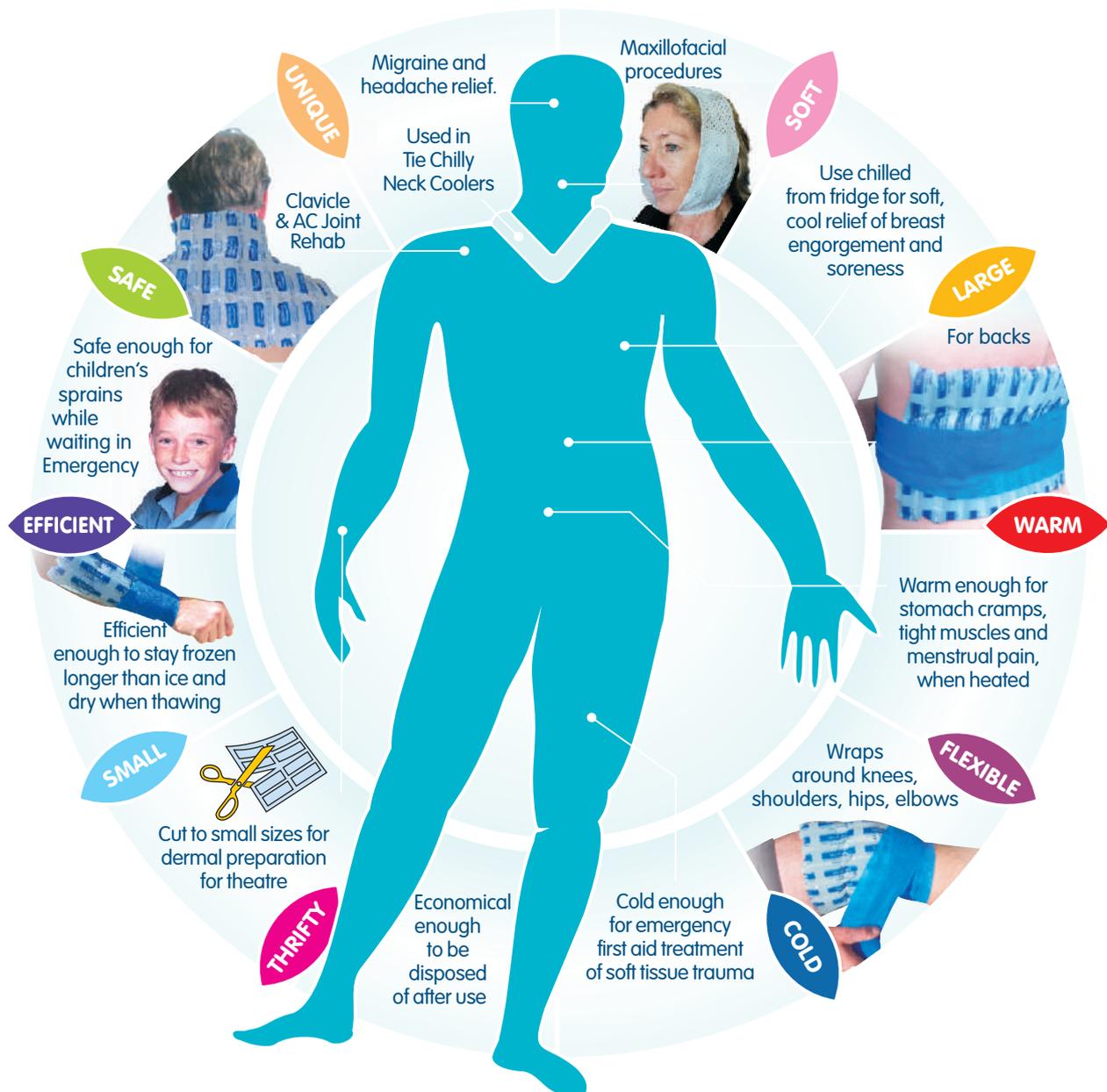


Yes!
you can cut
the sheets



Medichill Cool Cubes are easy to use and apply





Medichill Cool Cubes
Unlimited shelf-life prior to activation
Stays frozen longer than a gel pack or same volume of ice

Tips for using Medichill

If you are cutting any of the Cool Cube sheets to use at a smaller size, we recommend you cut the sheet prior to the hydration (soak) process, it is easier to cut.

Ensure Cool Cubes are fully hydrated prior to use. This ensures the Cool Cubes stay frozen longer.



Before freezing remove any surface moisture with a dry cloth.

To aid cleanliness you may wish to store your Cool Cubes in a plastic bag when freezing. When storing frozen Ice Bandage, lay flat, or roll into plastic side to avoid sticking in some freezers. If stored in freezer for extended periods, the sheets can dehydrate, do not dispose, re-hydrate and re-use. Hot water hydrates faster than cold. If a cell is punctured you can simply wash out the cell and re-use the sheet.

Medichill Latex-Free Cohesive Bandage

Secure Cool Cubes to body, easy to self apply and gives consistent compression. Does not require pins, clips or tape. Easy to tear, no scissors needed.



the cold facts



in a nutshell

A successful cold therapy solution delivers the best possible outcomes for all concerned. From logistics to usability, economy, efficiency, staff and patient satisfaction, and of course disposal. This compares a 17 x 12cm Medichill Cool Cubes (IP32) sheet, a 10 x 16cm Instant Ice Pack, 11 x 23cm Gel Pack and a similar volume of ice.

	MEDICHILL COOL CUBES	INSTANT ICE PACKS	GEL PACK	ICE
AUSTRALIAN MADE Most Gel Packs and Instant Ice Packs are imported from Asia, please ask the question of your supplier.	✓	?	?	N/A
LOGISTICS Individual weight per unit, for transportation and handling	4g	150g	280g	N/A
Weight per pack of 100 in kilograms	0.4	15.0	28.0	N/A
Cubic volume for pack 100 - storage in cubic metres	0.002	0.037	0.070	N/A
Individual weight when ready for application Medichill Cool Cubes save money on transportation, storage and handling as the water component is not added until prior to use.	85g	150g	280g	90g
SAFETY Urea and Propylene Glycol FREE	✓	✗	✗	✓
ECONOMY Can reduce the cost of your current cold therapy applications by as much as 50%	✓	✗	✗	✗
THERMAL CAPABILITY Can be FROZEN	✓	N/A	✓	✓
Can be microwaved for HEAT	✓	✗	?	✗
Can be used COOLED/CHILLED straight from fridge	✓	✗	✗	N/A
CUT to SIZE To aid economy and flexibility of treatments, the Cool Cube sheets can be cut to suit the site being treated	✓	✗	✗	N/A
REUSABILITY and CROSS INFECTION Cool Cubes and Gel Packs offer same patient re-use. Cool Cubes are then disposed Gel Packs need disinfecting for re-use.	✓	✗	✓	✗
QUALITY MANUFACTURED to ISO 9001 TGA registered. Most Gel Packs and Instant Ice Packs are imported from Asia, please ask the question of your supplier.	✓	?	?	N/A
SAFE DISPOSAL If going to landfill or incineration, less volume and therefore cost	✓	✗	✗	N/A



Applying Smiles



Medichill Ice Pads are manufactured to ISO 9001

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Safety Information

Medichill Cool Cubes are a safe thermal therapy solution. They are not harmful. If they are accidentally consumed, simply give water to drink and monitor. Refer to a health care professional if required. Children must use under adult supervision.

The information provided on this brochure is of a general nature and is only intended to provide an overview of the subject matter covered. It is not to be used as a substitute for medical advice. Always consult a qualified healthcare professional practicing in the area of your healthcare for specific advice. You use the information provided wholly at your own risk and no party involved in the production of this resource can be held responsible.