# ANTIBACTERIAL DRESSING MEDIHONEY®

## **Antibacterial Medical Honey**



Medihoney<sup>®</sup> Single patient tubes are proven to be clinically effective for:

- Creating an antibacterial environment that is effective against a broad spectrum of bacteria including antibiotic resistant organisms;
- Fast, effective autolytic debridement on sloughy and necrotic tissue in an antibacterial environment;
- Rapidly removing malodour;
- Providing a moist wound healing environment thus reducing trauma and pain at dressing change.

### MEDIHONEY® ANTIBACTERIAL MEDICAL HONEY™

Contains 100% Medihoney<sup>®</sup> Antibacterial Honey™

#### INDICATIONS

- Deep wounds
- Sinus wounds
- Necrotic wounds
- Infected wounds
- · Surgical wounds
- Malodorous wounds

### **SUPERIOR WOUND BED PREPARATION**

The high osmotic potential created by Medihoney<sup>®</sup> Antibacterial Medical Honey<sup>™</sup> causes a mass flow of bacteria, endotoxins and necrotic material away from the wound bed. This material is then contained in an antibacterial matrix for easy removal at dressing change.





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## **DIRECTIONS FOR USE**

- Protect wound edges with Medihoney® Barrier Cream.
- Medihoney<sup>®</sup> Antibacterial Medical Honey<sup>™</sup> can be directly applied to the wound bed.
- A suitable ribbon/cavity dressing may be saturated with Medihoney<sup>®</sup> Antibacterial Medical Honey<sup>™</sup> for use in deep wounds.
- Ensure that Medihoney<sup>®</sup> Antibacterial Medical Honey<sup>™</sup> is in full contact with the wound bed. (Approximately 3mm thickness).
- The secondary dressing should be sufficiently absorbent to accommodate the volume of wound exudate.
- Medihoney<sup>®</sup> Antibacterial Medical Honey<sup>™</sup> can be left on the wound for up to 7 days dependant on the exudate levels.

ITEM#	SIZE	HOSPITAL/PHAR	MACY	NHS SUPPI	AVAILABLE ON	
		QTY	PIP CODE	QTY	NHS CODE	FP10
398	20g	1 single patient tube	314-1223	1 box of 5 tubes	ELZ508	YES
405	50g	1 single patient tube	344-1490	1 box of 1 tube	ELZ302	YES

### MIC OF 127 DRUG-RESISTANT CLINICAL ISOLATES (1990-2004)

Narelle George, Qld Health Pathology and Scientific Services, Royal Brisbane Hospital Bacteria Minimum Inhibitory Concentration (MIC).

MRSA / nm* MRSA				1	1	1	1		1
ESBL					1	i I I	1	1	1
VRE						   	1	1	1
Acinetobacter						1	1	1	1
Pseudomonas aeruginosa									1
Concentration of Medihoney <sup>®</sup> (%) Antibacterial Honey™	0%	2%	4%	6%	8%	10%	12%	14%	16%

#### REFERENCES

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