

Puracyn® Plus Wound Solution, Professional Formula

McKesson Puracyn® Plus wound solutions provide an economic tool for all types of wound care in acute, post-acute and home care settings. Based on the Puracyn Plus technology, these solutions present an alternative to commercial wound care products that are not biocompatible and may prolong the healing process. Available in liquid and hydrogel formulations, these solutions offer safety, efficacy and convenience.

Puracyn Plus Technology

Puracyn Plus technology uses an advanced, super-oxygenated, pH-balanced hypochlorous solution to help set the stage for optimal healing conditions.

Indications for Use

Wound Irrigation Solution: The wound irrigation solution is intended for use by healthcare professionals for cleansing, irrigating, moistening, and debridement to remove wound debris from acute and chronic dermal lesions that are partial or full thickness wounds. In addition, the wound irrigation solution can also be used to moisten and lubricate absorbent wound dressings.

Antimicrobial Hydrogel: The antimicrobial hydrogel is intended for use by healthcare professionals to moisten the wound and facilitate autolytic debridement of acute and chronic dermal lesions. The antimicrobial hydrogel relieves itch and pain associated with dermal irritation, sores, and ulcers.

Uses Include

- Acute and chronic dermal lesions
- Partial and full thickness wounds
- First and second-degree burns
- Diabetic and stasis ulcers
- Stage I-IV pressure injuries
- Post-surgical wounds
- Grafted and donor sites
- Trauma wounds
- Atopic dermatitis (Antimicrobial Hydrogel)
- Minor lacerations and abrasions

Features and Benefits

- Non-toxic and non-irritating
- Contains no antibiotics or steroids
- Contains no alcohol or iodine
- Requires no mixing or diluting
- Supports reduction of wound odor
- Won't harm healthy tissue
- Available in instill/spikeable configuration compatible with irrigation procedures
- 24 month shelf life
- Environmentally friendly, no special disposal required
- Not made with the natural rubber latex



Satisfaction Guaranteed

If you are not completely satisfied with any McKesson Brands product, you may return it for a full refund or credit.

Never Compromise on CareSM

With McKesson Brands, you'll never have to compromise. We deliver quality products at competitive prices, backed by our 100% satisfaction guarantee. We have decades of experience in the market, and we offer you support and work to help ensure you have the products you need, when you need them—making it even easier for you to provide the best care for your patients.

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MICROBIAL INHIBITION

In vitro testing of the preservative in the Puracyn Plus technology shows microbial inhibition activity for a broad range of microorganisms including staphylococcal species.

ORGANISMS	MICROBIAL REDUCTION (15 SECONDS)
<i>K. pneumoniae</i>	99.99999%
<i>E. faecalis</i>	99.99999%
<i>S. aureus MRSA</i>	99.99999%
<i>S. epidermidis</i>	99.99999%
<i>A. baumannii</i>	99.99999%
<i>S. aureus</i>	99.99999%
<i>P. aeruginosa</i>	99.99999%
<i>E. coli</i>	99.99999%
<i>C. albicans</i>	99.99999%

Source: Innovacyn Technical Report ITR017-1

COMPARATIVE CYTOTOXIC ANALYSIS

Some wound cleansing formulations have been shown, *in vitro*, to impair the functioning of the cells involved in normal wound healing.¹ On the other hand, the use of saline or tap water is inappropriate for wound bed preparation in the context of bioburden and biofilm.²

WOUND IRRIGANT	RESULTS
Saline (0.9%, NaCl, pH 5.0)	Pass
Hypochlorous Acid (0.024%)	Pass
Sodium Hypochlorite (Dakin's) (0.25%)	Fail
Sodium Hypochlorite (Dakin's) (0.5%)	Fail
Chlorhexidine Gluconate (4%)	Fail
Hydrogen Peroxide (3%)	Fail
Povidone Iodine (7.5%)	Fail

1 Wolcott R, Flethcer J. The role of wound cleansing in the management of wounds. *Wounds International*. 2014; 1(1): 25-31.

2 Schultz GS, Sibbald RG, Flanagan V, Ayello EA. Wound bed preparation: a systematic approach to wound management. *Wound Rep Reg*. 2003; 11: 1-28.

ORDERING INFORMATION

MFR #	DESCRIPTION	ATTRIBUTES	APPLICATOR	NET CONTENTS	HCPCS	QTY
186-6505	Wound Irrigation Solution	Non-Sensitizing, Non-Toxic, Non-Irritating, Single Patient Use	Pump Spray	4 fl oz	A6260	1 ea, 6 ea/cs
186-6509	Wound Irrigation Solution	Non-Sensitizing, Non-Toxic, Non-Irritating, Single Patient Use	Pump Spray	8.5 fl oz	A6260	1 ea, 6 ea/cs
186-6516	Wound Irrigation Solution	Non-Sensitizing, Non-Toxic, Non-Irritating, Single Patient Use	Septum Cap	16.9 fl oz	A6260	1 ea, 6 ea/cs
186-6517	Wound Irrigation Solution	Non-Sensitizing, Non-Toxic, Non-Irritating, Single Patient Use	Trigger	16.9 fl oz	A6260	1 ea, 6 ea/cs
186-6525	Wound Irrigation Solution	Non-Sensitizing, Non-Toxic, Non-Irritating, Single Patient Use	Instill/Spikeable	16.9 fl oz	A6260	1 ea, 6 ea/cs
186-6542	Antimicrobial Hydrogel	Non-Sensitizing, Non-Toxic, Non-Irritating, Single Patient Use	Twist Cap	3 fl oz	A6248	1 ea, 6 ea/cs

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