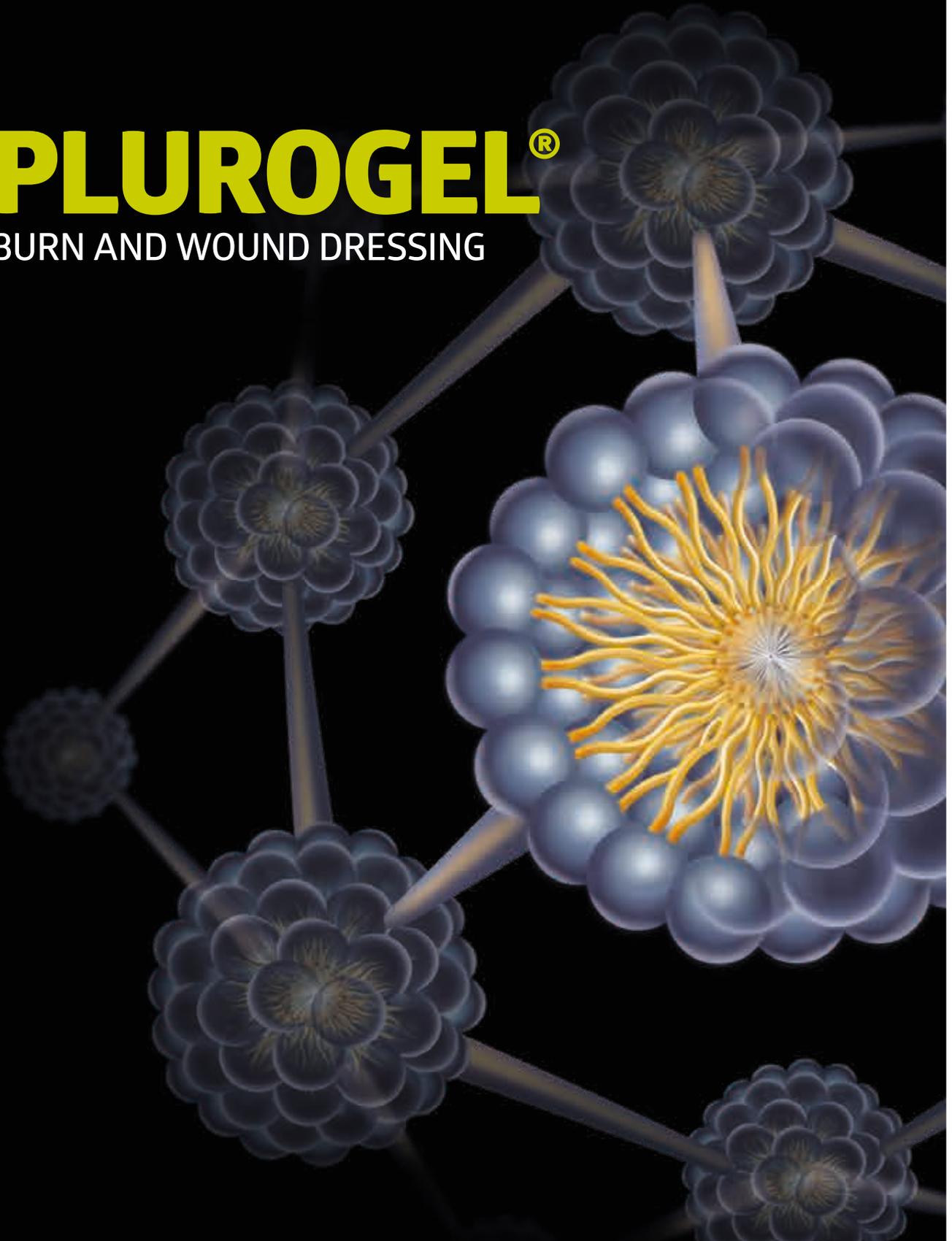




ADVANCED  
WOUND CARE

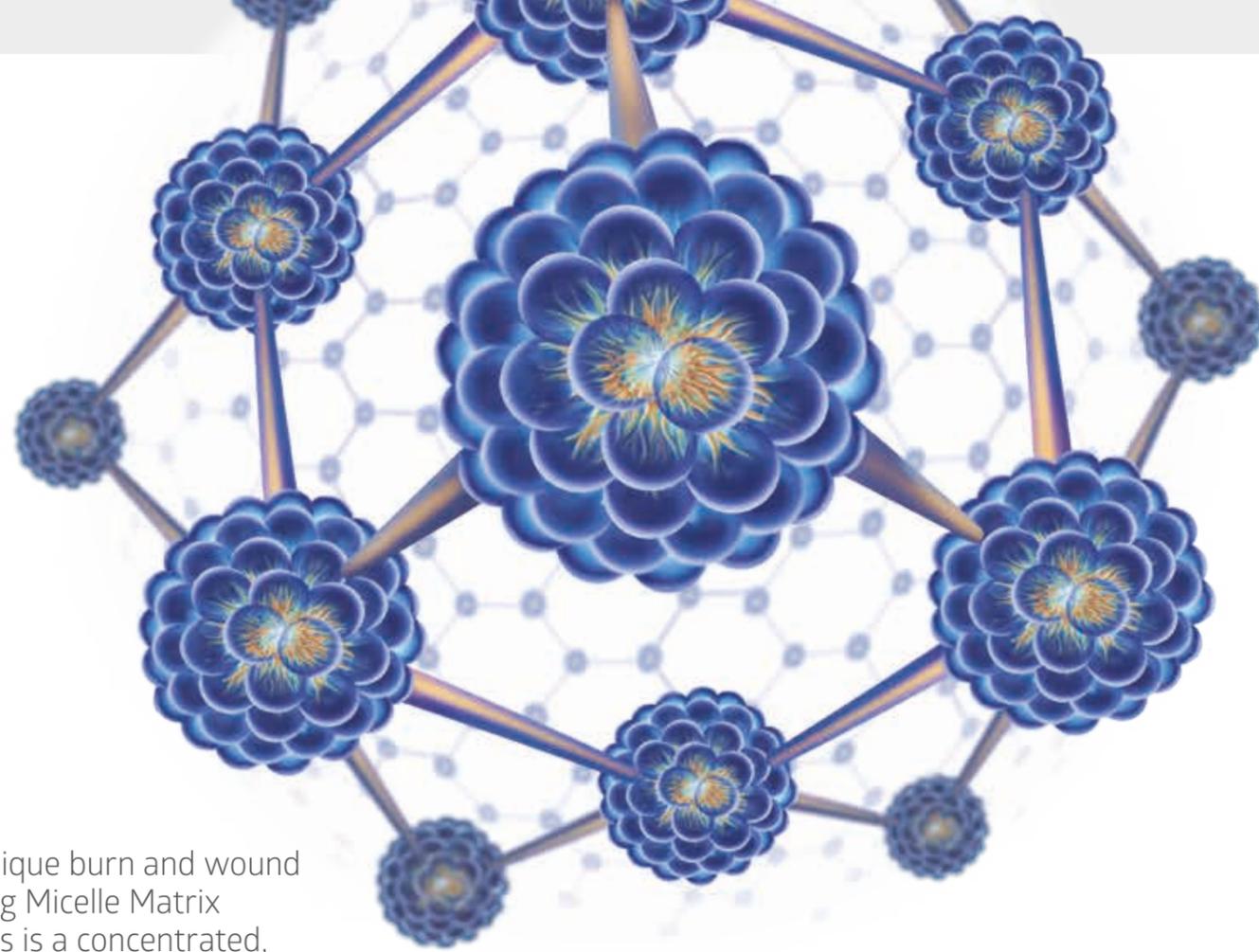
# PLUROGEL<sup>®</sup>

BURN AND WOUND DRESSING



Micelle Matrix Technology<sup>™</sup>

# A UNIQUE APPROACH TO WOUND MANAGEMENT



## PluroGel Micelle Matrix

PluroGel's unique micelle gel matrix maintains moisture in the wound and controls fluid loss, helping protect healthy tissue and soften wound debris.



PluroGel is a unique burn and wound dressing utilising Micelle Matrix Technology. This is a concentrated, cell-friendly surfactant to aid in maintaining an optimal moist wound healing environment that promotes autolytic debridement. PluroGel helps protect healthy tissue and soften wound debris.

## Promoting Patient Comfort

### 100% water soluble

PluroGel softens wound debris and allows it to easily rinse off during dressing change, creating a positive dressing change experience.

### Gentle, non-irritating formula

This product facilitates a gentle experience for patients.

### Better adherence to wounds

PluroGel maintains its consistency, enabling it to remain on the wound bed for better protection.

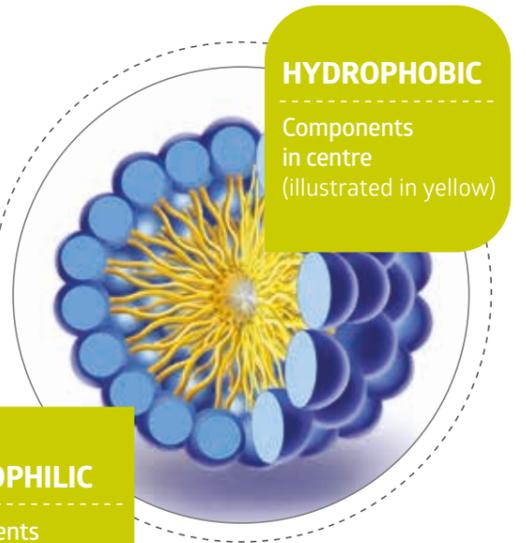


**MAINTAINS CONSISTENCY**

## Anatomy of a Micelle

### ILLUSTRATION OF A MICELLE

PluroGel's micelle matrix contains surfactant micelles. A micelle's hydrophilic surface bonds with water, facilitating movement in the wound environment. Exudate and wound debris are absorbed within the hydrophobic core, allowing for easy removal during dressing change.



**HYDROPHOBIC**

Components in centre (illustrated in yellow)

**HYDROPHILIC**

Components on surface (illustrated in blue)

# Ordering Information



Item No.	Item Description	Qty/Case
0102-170050	PluroGel 50 g jar	24/case
0102-170400	PluroGel 400 g jar	6/case



Item No.	Item Description	Qty/Case
0102-100050	PluroGel PSSD 50 g jar	24/case
0102-101050	PluroGel PSSD 50 g tube	12/case
0102-100400	PluroGel PSSD 400g jar	6/case

- PluroGel PBWD (references 0102-170050 and 0102-170400) is a device in class IIa non-sterile.
- PluroGel PSSD (references 0102-100050, 0102-101050 and 0102-100400) with silver sulfadiazine 1% is a medical device in class III.

These products are intended to be used by healthcare professionals.  
Before use, consult instructions and precautions on the corresponding labelling.

**For more information, please contact your Medline account manager or visit our website: [www.medline.eu/uk](http://www.medline.eu/uk).**



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ON.**

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