Pocket-X

**INFO LETTER**

**Pocket-X® Gel - Product Info**

1. **What is Pocket-X® Gel?**
* A prefilled syringe for periodontal pockets
* **Indications:** Improve the healing of the gingiva and inhibit bacterial re-colonization in the periodontal pocket
* **Contents:**
	+ Hyaluronic acid: Provides elasticity
	+ Poloxamer 407: Thermosensitive filler component
	+ Octenidine HCl: Antimicrobial preservative
	+ Phenoxyethanol: Part of preservative system
* Pocket-X® Gel is a liquid at room temperature that transforms into a viscous gel within seconds after application. Thus, Pocket-X® Gel fills even the deepest periodontal pockets and does not leak out when inserted.
1. **When can you use Pocket-X® Gel?**
* As an adjunct to Scaling and Root Planning (SRP) in initial periodontal therapy and during supportive periodontal care (maintenance phase/recall)
1. **What makes Pocket-X® Gel so unique?**
* Novel in-situ liquid-to-gel vehicle unlike anything else on the market
* Physical mode of action prevents bacterial recolonization and improves healing of the gingiva
* Patented innovative formulation, unique blend of ingredients
* Evidence for clinical efficacy
* Class IIa medical device, application possible by all oral healthcare professionals
1. **Handling and patient communication**
* Use after the root surface debridement/scaling treatment
* Pocket-X® Gel is available in packs of 3 syringes, each containing 1.0 ml
* One syringe is sufficient for several periodontal pockets in one patient (usually 5-10 pockets)
* Do not freeze or refrigerate, store at 15–25 °C (room temperature)
* Use one syringe only for one patient, do not store and re-use the same syringe
* A longer blue tip as well as a shorter and wider red tip (with a brush) are included with each syringe
* Patient recommendations (see also IFU):
	+ First 2 hours – no eating, no gargling, no rinsing
	+ First 4 hours – no hot drinks
	+ First 2 days – brush the treated sites gently