

# ProphyCare® HAp

contains hydroxyapatite that effectively contributes to reduced hypersensitivity.



# With ProphyCare® HAp we are offering the new generation of prophy pastes, providing your patient with a powerful relief from dentin hypersensitivity.

The vision was to create a new generation of prophy paste that combines all the features you expect from your paste, with a proven capacity to relieve dentin hypersensitivity. ProphyCare HAp has a unique composition including hydroxyapatite that effectively will block the open dentin tubules on an exposed dentin surface.

The result is a barrier that will provide the patient with instant relief from hypersensitivity. ProphyCare HAp is a one-step prophy paste for outstanding cleaning and polishing results.



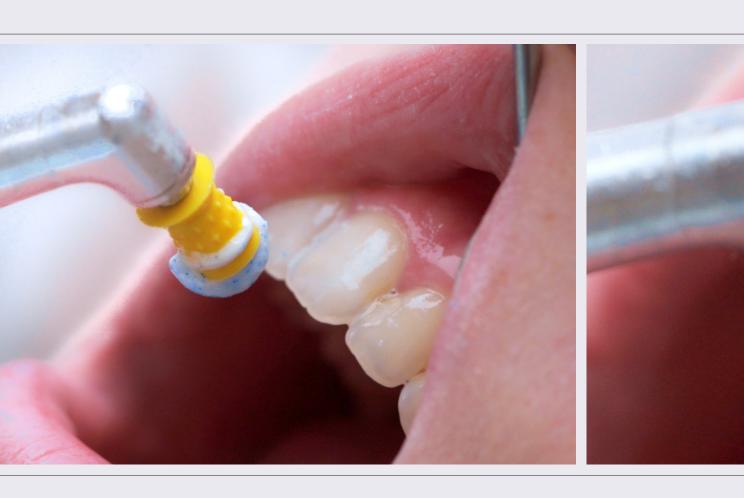
ProphyCare HAp Product No. 731117 Package: 60 g tube





We wanted to develop a fluoride free paste with remineralising properties containing hydroxyapatite that effectively contributes to relief from hypersensitivity and is pleasant for patients of all ages.

Örjan Arkäng,R&D Manager Directa AB



ProphyCare HAp offers effective stain removal properties at the beginning of the treatment, then the abrasive effect gradually reduces, giving the paste its final polishing properties at the end of the treatment.





You use the same paste for stain removal and final polishing, this offers decreased treatment time. ProphyCare HAp's mild mint taste and appealing texture is pleasant for patients of all ages and does not splatter, liquify or separate and is easy to rinse-off.

#### **Desensitisation**

ProphyCare HAp contains hydroxyapatite that effectively contributes to relief from hypersensitivity.

## Remineralising

Studies\* have shown that products containing hydroxyapatite show better remineralising properties than traditional fluoride products.

### **Smooth & Creamy**

The smooth and creamy texture is easy to rinse off and does not splatter.

### **One Step Procedure**

The same paste is used for effective stain removal and gentle final polishing — in one step. ProphyCare HAp's high cleaning power converts into gentle polishing as the sizes of the particles are fragmented.

<sup>\*</sup>Enamel and dentine remineralization by nano-hydroxyapatite toothpastes, JOD, Volume 39, Issue 6, June 2011, Pages 430-437, study by Peter Tshoppe, Daniela L.Zandim, Peter Martus, Andrej M.Kielbassa



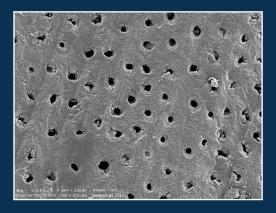


ProphyCare® HAp	
Starter	•
Very discoloured surfaces	
Thick plaque	
Discoloured teeth	•
Universal paste	•
Small amounts of plaque	
Root surfaces	
Slightly discoloured teeth	•
Fillings	
Pediatric	•
Cervical toothbrush abrasion lesions	
Implants	
Final polishing	•
After air polishing treatment	•
To be used for polishing after scaling to relive hypersenstitivity after treatment	•

## **Desensitisation**

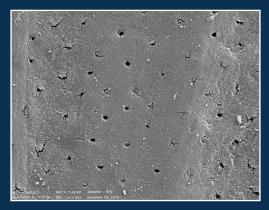
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Untreated dentin surface



5KX magnification. Data on file.

Dentin surface after polishing with ProphyCare HAp







**ProphyCare HAp** 

# **Design By Dentists**

Directa's products are developed, tested and evaluated by our selected team of highly-qualified and renowned Swedish and international dental professionals. The aim is to make life easier for all dental professionals in their daily clinical work.

# DIRECTA

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**DirectaDentalGroup** 

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