



SYNOLIS VA – A SMART GEL WITH UNRIVALED BENEFITS

HYALURONIC ACID

2%



SORBITOL 4%

High lubrication

Better shock absorbance

Restoration of the viscoelastic properties of healthy synovial fluid

Strong endogenous antioxidant

Preservation of viscosity and elasticity

Protection of hyaluronic acid

Hyaluronic Acid 1%



SYNOLIS VA

SYNOLIS VA CHARACTERISTICS

NaHA (sodium hyaluronic acid)	 20mg/ml Biofermentative origin Pharmaceutical grade product Molecular weight: 2MDa in the sterilized product
Sorbitol	40 mg/ml
Sterilisation method	Moist heat
Storage conditions	Room temperature (2-25°C)
Regimen for knee & hip	• 80 mg HA • 160mg of Sorbitol

SYNOLIS VA - ENHANCED RHEOLOGICAL PROPERTIES TO PROTECT THE CARTILAGE

SYNOLIS VA is designed to reach the optimal crossover frequency (0.4 Hz), at which the switch from viscosity to elasticity occurs. Outperforming the viscoelastic properties of the healthy young synovial fluid, Synolis VA respond to the needs of OA joints in an optimal way.1





Compare to healthy young synovial fluid at 2,5Hz²

THE IMPROVED RHEOLOGICAL PROPERTIES OF THE SYNOVIAL FLUID AFTER THE INJECTION OF SYNOLIS VA PROVIDE MANY BENEFITS TO OSTFOARTHRITIS PATIENTS¹



Avoidance of bone contact



Raised cartilage protection



Optimal shock absorbance



Restoration of joint function

SYNOLIS VA - POWERFUL VISCO-ANTALGIC **FOR A SWIFT RELIEF**



SYNOLIS VA DELIVERS FAST AND INTENSE PAIN RELIEF3

SYNOLIS VA REDUCES **RECOURSE TO** CO-MEDICATION⁴

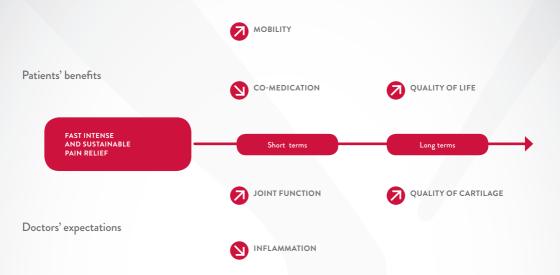
in need for

^{*1} point on the Likert scale

^{1.} Gavard S, Reymond L. Poster presented at OARSI Congress 2013. 2. Data on file.

^{3.} Heisel J, Kipshoven C. Drug Res (Stuttg). 2013;63(9):445-9. 4. Radenne F. Poster presented at IOACON Congress 2013.

SYNOLIS VA – UNPARALLELED SHORT AND LONG TERM BENEFITS



CHOOSE SYNOLIS VA FOR YOUR OSTFOARTHRITIS PATIENTS

- Y Patented viscoelastic properties
- Y Breaks the oxidative loops
- Y Improves cartilage elasticity
- Y Unique Visco-Antalgic effect
- Y Single session treatment



Chemin des Aulx 18 1228 Plan-les-Ouates Geneva/Switzerland

mail@aptissen.com info@aptissen.com www.synolis.com

