Performance





45 to 60 caries removals. (average 2 applications per case)



Comparison



BRIX 3000 Comparison with other chemical, mechanical removers

CHARACTERISTICS	BRIX 3000	PAPACARIE DUO	CARISOLV
Consistency	Gel	Gel	Gel
Removal	Mechanical Chemistry ART (Atraumatic Restoration Technique) and Enzymatic	Mechanical Chemistry ART (Atraumatic Restoration Technique) and Enzymatic	Mechanical Chemistry ART (Atraumatic Restoration Technique).
Active principle	Papaine 30.000 mg/U 10%	Papaíne 6.000 U/mg 10%	Leucine, lysine, glutamic acid, sodium hypochlorite.
Temperature control	Large: 4 to 36°	Moderate: Ambient temperatura.	High: Cooled.
Aplication time	1 or 2 aplications of 2 minutes each	4 aplications of 30 seconds and 3 aplications of 40 seconds (average per patient).	Several applications of 1 minute each. After 30 minutes of mixing, the gel becomes ineffective
Presentation	3 ml Tube	1 ml Syringe	1 ml syringes and 2.5 ml syringes. One of this with enzymes and another with sodium hypochlorite and aminoacids. The contents of both syringes should be mixed before use.
Degree of pain	93% without pain	87% without pain	40% requested anesthesia
Total treatment time	11 ± 3.6 minutes	11.06 ± 4.07 minutes	3 times more than with a drill (11.1 ± 9.05 minutes)

