DENTAL
TECHNOLOGIES

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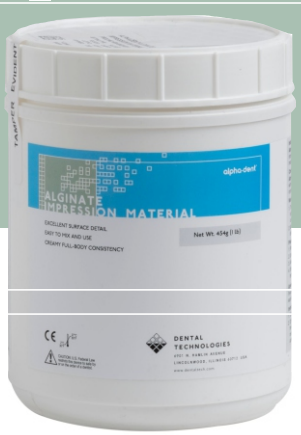
ALPHA-DENT® ALGINATE IMPRESSION MATERIAL

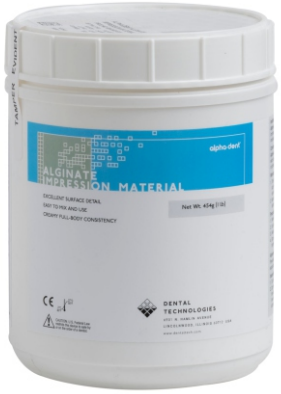
ALPHA DENT® ALGINATE IMPRESSION MATERIAL PROVIDES

- FLAVOR VARIETY
- HEAVY BODY
- EASY TO MIX
- SCOOP AND VIAL
- NORMAL OR FAST SET



ALGINATE IMPRESSION MATERIAL

Alpha-Dent® Alginate Impression Material is available in a variety of flavors and set types. This heavy body material is designed to produce consistent impressions. Each can includes powder scoop and vial.



ALPHA-DENT® ALGINATE IMPRESSION MATERIAL

REF CODE	PRODUCT DESCRIPTION
603.0103.001	Normal Set Mint 454g(1lb)
603.0503.001	Normal Set Strawberry 454(1lb)
604.0103.001	Fast Set Mint 454(1lb)
604.0303.001	Fast Set Bubble Gum(1lb)
604.0403.001	Fast Set Cherry 454(1lb)
604.0503.001	Fast Set Strawberry 454(1lb)

Physical/ Mechanical Properties

	FAST SET	NORMAL SET
Initial setting time (sec.)	90	155
Total working time (mm)	0.04	0.04
Recovery from deformation %	98	98
Strain in compression %	14.5	14.0
Compressive Strength Mpa	0.80	0.85
Compatibility to gypsum	Passes test	Passes test
Reproduction of details	Passes test	Passes test
Deterioration Mpa	0.6	0.5

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