

Flexacryl Hard

Product Identification

Denture relines acrylic resin

Package Contents

REF 0920	Net Wt. 100g
REF 0930	Net Wt. 454g
REF 0950	Net Wt. 2.7kg
REF 0970	Net Wt. 11.3kg
REF 0980	Net Wt. 45.4kg
REF 0903	Net Vol. 118ml
REF 0904	Net Vol. 236ml
REF 0906	Net Vol. 946ml
REF 0907	Net Vol. 3.8L
REF 0908	Net Vol. 19L
REF 0923	Net Wt. 100g; Net Vol. 118ml; Acrylic Primer: Net Vol. 10ml; mixing cups; measuring vials
REF 0934	Net Wt. 454g; Net Vol. 236ml; Acrylic Primer: Net Vol. 10ml; mixing cups; measuring vials
REF 0956	Net Wt. 2.7g; Net Vol. 946ml

Intended Purpose

This product is intended for the fabrication of denture relines. When used as instructed, product is 100% effective.

Storage Conditions/Instructions

Close container tightly after use. Store in original container in a cool, dry, well-ventilated location, away from sources of ignition and light.

Operating/Handling Instructions



Xn - Harmful

Liquid may cause skin irritation. Avoid contact with skin, eyes and clothing. Wear protective gloves, safety glasses with side shields or chemical splash goggles. Avoid prolonged breathing of vapors. Use with adequate ventilation.

Do not smoke in the presence of open containers. See Material Safety Data Sheet for complete information. MSDS is available at www.langdental.com or by contacting manufacturer.

Operating/Handling Instructions (Continued)

Warning: Combustible liquid. Contains: n-Butyl Methacrylate, Stabilized. FlashPoint: 120.2°F (49°C) NFPA, NPCA-HMIS #: H-2,F-2, R-2

Contraindications

Flexacryl Hard is contraindicated in patients with allergies to chemicals.

Other Materials/Equipment Needed

1. Acrylic Primer (bonding agent)
2. Mineral oil
3. Spatula
4. Pressure curing unit, optional

Instructions for Use

1. Clean denture by brushing with soap and water. Trim down high spots and rough surfaces around periphery. Coat denture surface with Acrylic Primer to ensure a complete uniform bond.
2. Coat with mineral oil any surface not to be coated with Flexacryl Hard material. These are areas such as acrylic teeth, interproximal areas, outer ridge of denture or opposing teeth.
3. Shake liquid before using. Adding liquid first, mix a filled vial of Flexacryl Hard liquid (smaller vial, about 4ml) with a filled vial of Flexacryl powder (larger vial, about 7cc) and stir thoroughly. Allow to gel for about 2 minutes or until material reaches a consistency with which you are comfortable working.
4. Spread Flexacryl Hard mixture into the ridge area, covering from crest to ridge of periphery and across post dam area.
5. Place denture into patient's mouth and have patient close jaws slowly to a biting position, bringing teeth into occlusion. Have patient suck in cheeks to muscle trim.

Instructions for Use (Continued)

6. After three additional minutes in patient's mouth, remove the denture and check coverage and muscle trim. Add or trim material at this time.

7. Place denture back into patient's mouth for another three minutes, keeping teeth in relaxed occlusion. Remove denture from patient's mouth and allow to cure an additional 20 minutes, either on bench or, for better results, in a pressure curing unit at 30 psi.

WARNING! Do not allow Flexacryl Hard to completely cure in patient's mouth. Discomfort and possible burning of tissue can occur.

8. Rinse denture in cold water after curing. Trim and polish on a lathe at slow speed or coat with acrylic sealant.

Disposal

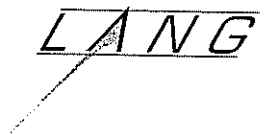
Dispose of unused material in accordance with local, state, and national legislation.

Warranty

Manufacturer warrants this product to be free from manufacturing defects for one year from date of purchase. Warranty is void if product is used for other than intended purpose or other than instructed.

Authorized Representative in EU:

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