

MR. Dental Supplies Limited

4 MANOR WAY, OLD WOKING, SURREY GU22 9JX. ENGLAND

Tel: +44(0)1483 773282 Fax: +44(0)1483 740548 Email: info@mrdental.co.uk Website: www. mrdental.co.uk

INSTRUCTIONS FOR USE OF IN-CEPTION HIGH IMPACT POURABLE ACRYLIC

IN-CEPTION is a high impact pourable acrylic consisting of powder and liquid. The powder is based on Poly Methyl Methacrylate and the main component of the liquid is Methyl Methacrylate

PROPERTIES

Completion of precision high impact cast dentures.

DIRECTION FOR USE

Preparation: Invest using your preferred method.

Mixing: The mixing ratio is 20g of powder to 14ml of pourable liquid.

Processing Times:

Processing times are dependent on the room temperature and the quantity of the material mixed. The following times assume a temperature of 23°C.

Mixing time: 1min Pouring phase 1min

Viscous mouldable phase: up to 10min

<u>Polymerisation:</u> Immerse flask in a water filled pressure vessel at 2 bar for 20 minutes @ 50°C. Cool by placing in cold water

SAFETY WARNINGS

Flex Liquid:

Hazard

- 1. H225 Highly Flammable Liquid
- 2. H315 Causes skin irritations
- 3. H317 May cause an allergic skin reaction
- 4. H335 May cause respiratory irritation

Precautionary measures

- 1. P210 Keep away from heat/sparks/flames-no smoking
- 2. P262 do not get in eyes, on skin or clothing

Contains Methyl Methacrylate

STORAGE INSTRUCTIONS

Store at room temperature (16 $^{\circ}$ - 26 $^{\circ}$ C) and avoid prolonged exposure to sunlight. Keep containers tightly closed when not in use.

USES: For the fabrication of full and partial dentures.

FOR DENTAL USE ONLY

WARNINGS AND CAUTIONS:

- IN EXTREME RARE CASES MAY CAUSE SENTISATION BY SKIN CONTACT
- USE ONLY BY TRAINED PROFESSIONALS
- IT IS THE RESPONSIBILITY OF THE TRAINED PROFESSIONAL TO ENSURE THAT THE PRODUCT IS SUITABLE FOR END USER
- STORE BETWEEN 16C TO 23C AWAY FROM DIRECT SUNLIGHT
- DISPOSABLE OF UNCURED LIQUID MUST BE CARRIED OUT IN ACCORDANCE WITH MATERIAL SAFETY DATA SHEET
- AND MIXED POWDER AND LIQUID CAUSES EXOTHERMIC REACTION
- IF THE DEVICE HAS BEEN PLACED IN THE ORAL CAVITY THEN IT MUST BE DISPOSED OF AS POTENTIALLY BIOLOGICAL HAZARD WASTE
- THE USER AND/OR THE PATIENT MUST REPORT ANY SERIOUS INCIDENT THAT HAS OCCURRED IN RELATION TO THE DEVICE TO THE MANUFACTURER AND THE COMPETENT AUTHORITY OF THE MEMBER STATE IN WHICH THE USER AND/OR PATIENT IS ESTABLISHED

 ϵ

Issue No: ORIGINAL Date: 21ST May 2021