

INTERACRYL HOT

Directions for use



Type: 1
Class: 1
CE 0197

Verzija: 15/2025
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Made in Slovenia



Potrebno upoštevati navodila za uporabo / Consult instructions for use / Bitte beachten Sie die Bedienungsanleitung / Potrebno poštivati uputstva za upotrebu / Viz návod k použití / Необходимо учитывать инструкции по применению / Қолдану бойынша нұсқаулықты ескеру қажет / Konsultohuni me udhëzimet për përdorim / Спазвайте инструкцията за употреба / Συμβουλευτείτε τις οδηγίες χρήσης / Consultar las instrucciones de uso / Tutustu käyttöohjeisiin / Instructions de procédure / Tartsa be a használati utasítás instrukciót / Laikytis naudojimo instrukcijos / Ievērot lietošanas pamācību / Водете се по упътството за употреба / Consultar instruções de utilização / Consultati instructiunile de folosire / Dodržujte návod na použití / Beakta bruksanvisningen / Зверніться до інструкції для застосування



Uporabno do / Use by / Gültig bis / Upotrijebiti do / Použít / Использовать до / Дейін қолданыңыз / Përdorimi sipas / Годен до / Χρήση με / Usar antes / Käyttävää viimeistään / A utiliser avant / Lejárati dátum / Tinka naudoti iki / Derigs līdz / Рок на употреба до / Válido até / Folositi de catre / Použite do / Används före / Вжити до

LOT

Kontrolna številka / Batch code / Seriennummer / Serijski broj / Seriové číslo / Серийный номер / Сериялык нөмүр / Kodi i grupit (grumbullit) / Номер на партида / Κωδικός παρτίδας / Numero de serie / Eränumero / Numéro de lot / Tételszám / Partijos numeris / Partijas numurs / Серијски број / Número de lote / Codul lotului / Číslo šarže / Batchnummer / Серійний номер

REF

Kataloška številka / Catalogue number / Katalognummer / Kataloški broj / Katalogové číslo / Каталогный номер / Каталогтық нөмір / Numri i katalogut / Артикулен номер / Αριθμός καταλόγου / Numero de catalogo / Tuotenumero / Numéro du catalogue / Katalógusszám / Artikulo numeris / Artikula numurs / Каталогски број / Número de referência / Numarul de catalog / Číslo výrobku / Artikelnummer / Номер за каталогом



Proizvajalec / Manufacturere / Hersteller / Proizvođač / Výrobce / Производитель / Өндіруші / Prodhuessi / Производител / Κατασκευαστής / Fabricante / Valmistaja / Fabricant / Gyártó / Gamintojas / Ražotājs / Производител / Fabricante / Producator / Výrobca / Tillverkare / Виробник



Datum proizvodnje / Date of manufacture / Herstellungsdatum / Datum proizvodnje / Datum výroby / Дата изготовления / Өндірілген күні / Data e prodhimit / Дата на производство / Ημερομηνία κατασκευής / Fecha de fabricacion / Valmistuspäivämäärä / Date de fabrication / Gyártási dátum / Pagaminimo data / Izgatavošanas datums / Датум на производство / Data de Fabrico / Data fabricatiei / Dátum výroby / Tillverkningsdatum / Дата виробництва

MD

Medicinski pripomoček / Medical device / Medizinprodukt / Medicinski uređaj / Zdravotničke zařizení / Медицинский прибор / Медициналык құрылғы / Pajisje mjekësore / Медицинско изделие / Ιατρική συσκευή / Productio sanitario / Lääkinnällinen laite / Dispositif médical / Orvostechnikai eszköz / Medicinos priemonė / Mediciniska ierīce / Медицинско средство / Dispositivo médico / Dispozitiv medical / Zdravotnícka pomôcka / Medicinteknisk produkt / Медичний виріб

UDI

Edinstveni identifikator pripomočka / Unique device identifier / Eindeutige Produktkennung / Jedinstveni identifikator uređaja / Jedinečný identifikátor zařizení / Уникальный идентификатор устройства / Бірегей өнім идентификаторы / Identifikues unik i pajisjes / Уникален идентификатор на изделието / Μοναδικό αναγνωριστικό συσκευής / Identificador único del producto / Yksilöllinen laitetunniste / Identifiant unique du dispositif / Egyedi eszközazonosító / Unikalus prietaiso identifikatorius / Unikāls ierīces identifikators / Единствен идентификациски број на средството / Identificador de dispositivo único / Identificator unic de dispozitiv / Unikátny identifikátor pomôcky / Unik enhetsidentifierare / Унікальний ідентифікатор пристрою



Hraniti zaščiteno pred sončno svetlobo / Keep away from sunlight / Geschützt gegen Sonnenlicht halten / Čuvati odvojeno od sunčeve svjetlosti / Uchovávejte mimo dosah slunečního záření / Хранение - вдали от солнечного света / Құн жарығынан ұзақ сақтаңыз / Mbani larg nga rrezet e diellit / Да се пазят от слънчева светлина / Κρατήστε το μακριά από ηλιακή ακτινοβολία / Mantener alejado de la luz solar / Suojaa auringonvalolta / Conserver à l'abri du soleil / Napfénytől védve tartandó / Saugoti nuo tiesioginių saulės spindulių / Sargāt no saules gaismas / Чувайте го подалеку од сончева светлина / Manter afastado da luz solar / A se tine departe de lumina soarelui / Chráňte pred slnečným svetlom / Skyddas mot solljus / Тримайте подалі від прямого сонячного світла



Lomljivo, ravnati previdno / Fragile, handle with care / Zerbrechlich, Vorsichtig behandeln / Lomljivo, pažljivo rukovati / Křehké, zacházejte opatrně / Хрупкое, обращаться с осторожностью / Сынғыш, байқап ұстаныз / E brishtë, trajto me kujdes / Чупливо, бъдете внимателни / Ευθραusto, χειρισμός με προσοχή / Frágil, manipular con cuidado / Herkästi särkyvä, käsiteltävä varoen / Fragile, à manipuler avec précaution / Törékeny, óvatosan kezelendő / Dužus, elgtis atsargiai / Trausls, rūkoti piesardžiai / Крехки, внимателно се справувајте / Frágil, manusear com cuidado / Fragil, utilizati cu grija / Křehké, vyžaduje opatrné zaobchádzanie / Ömtålig, hanteras varsamt / Крихке, поведьтесе обережно

Interacryl Hot is a cadmium-free, heat-polymerisable methyl methacrylate-based resin, supplied in the form of a polymer (powder) and monomer (liquid). It meets the requirements of EN ISO 20795-1.

Composition:

Liquid: Methyl methacrylate (MMA), Ethylene dimethacrylate, N, N-Dimethyl-p-toluidine

Powder: Poly Methyl Methacrylate (PMMA), Benzoyl peroxide, Pigments

Indications:

- full dentures
- partial dentures

Contraindications: Don't place unpolymerised or poorly polymerised materials in the mouth. Do not use it in the case of known allergy to acrylates or any other component.

Intended users: The product is intended to be used by professionals – dental technicians.

Patient selection criteria: Totally or partially edentulous patients.

Directions for use: Insert the wax denture in the stone plaster. Carefully remove all the wax and treat the plaster model with the alginate liquid Isoacryl (alginate-based isolation liquid).

Mixing ratio at room temperature:

Colours 3, 5, 10, 15, transparent: 23 g powder/10 ml liquid (2.3 g powder/1 ml liquid).

Pour the liquid in the mixing bowl and then add the powder. Start mixing immediately. Mix together thoroughly for 30 seconds. Leave the mixture to set for approx. 10 minutes. When the mixture no longer sticks to sides of the mixing vessel, begin packing the mouldings. At an ambient temperature of approx. 22 °C, the mixture will remain malleable for approx. 15 minutes. Pack the mouldings with a slight excess of mixture and gradually press them together pausing in between. The flasks should remain at room temperature at this time. To start the curing process, immerse the filled flasks in boiling water and leave to boil for 20 minutes. To cure extra thick dentures, turn off the heat and leave it to set for 15 minutes after immersing in boiling water. Then reheat and boil for 20 minutes. We recommend that the dentures be allowed to cool down as slowly as possible. Quenching the dentures in cold water can result in excessive shrinkage.

Swelling time at 22 °C:

- **Colour 3, 5, 15:** 13 ± 2 min
- **Colour 10, transparent:** 7 ± 2 min

Working time at 22 °C: 15 minutes

Curing time: 20 minutes

Repairs can be made using Interacryl Cold in a pressure polymerisation unit. The surfaces being repaired must be roughened. After removing the plaster, the polymerised object is treated with suitable rotary instruments and polished with polishing agents (pumice, polishing rubbers, polishing felts and brushes).

Caution: Do not mix the polymer powder with another supplier's monomer liquid and vice versa. In order to ensure that the denture cures properly, it must not be allowed to come in contact with other acrylics, e.g. remains of powders and liquids in measuring beakers, mixing vessels and on spatulas. Place the appliance in water at 50 °C for 1 hour or in room temperature water for 24 hours prior to placing in the patient's mouth. The residual monomer content is below 2,2% if the polymerisation is performed according to the instructions for use.

Danger: Highly flammable liquid and vapor./ May cause respiratory irritation./ Causes skin irritation./ May cause an allergic skin reaction./ Causes serious eye irritation./ Keep away from heat/sparks/open flames/hot surfaces. — No smoking./ Keep container tightly closed./ Avoid breathing vapours./ Wear protective gloves/protective clothing/eye protection/face protection./ IF ON SKIN: Gently wash with plenty of water and soap./ IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing./ If skin irritation or rash occurs: Get medical advice/attention. / If eye irritation persists: Get medical advice/attention./ Dispose of contents/container in accordance with local regulations.

Personal protection: When working with the product, use protective nitrile gloves. When there is risk of inhaling the monomer, use a protective mask with an A1 filter. When processing the polymerised product, use a protective mask with an FFP1 filter.

Side effects: Possibility of an allergic reaction to acrylates composition.

Storage:

- at room temperature
- in a well-ventilated place
- keep away from sunlight
- keep away from children

Notice: Any serious incident that has occurred in relation to the device must be reported to the manufacturer and to the competent authority of the Member State in which the user and/or patient is established.

Warranty: Any technical advice regarding our products, whether verbal, in writing or during demonstrations, is carried out to the best of our knowledge and is to be considered non-binding. We have no control over the use, application and processing, for which the user is responsible.