# INSTRUCTION FOR USE IodoCure Paste

# COMPOSITION

lodoform, Calcium containing filler, Hydrophobical paste-forming component

# **PROPERTIES**

Paste has a strong bactericidal effect.

lodoform provides prolonged antimicrobic effect in root canal microflora. When in contact with tissues iodoform undergoes gradual decomposition evolving free iodine.

Hydrophobical paste-forming component provides paste's fluidity and plasticity, ensureshermeticsealing of root canal, protects soft tissues when inserting paste out of the apex.

Calcium containing filler stimulates hard tissues formation at the apex level, provides alkaline (pH 12,8) antimicrobial medium and gradual paste hardening under the influence of in-thecanal moisture.

Paste hardens in canal under the influence of in-the-canal moisture within 1-3 months. During hardening and after it the material can be easily removed out of the canal.

Being out of apex in soft tissues paste reabsorbs.

When filling of milk teeth paste reabsorbs as guickly as tooth resorption is held.

Paste can be applied with gutta-percha or polypropylene points.

lodoCure does not prevent from formation and developing of dental bud

In order to avoid tooth crown coloring do not fill whole pulp cavity with the paste

Paste is intended for use in aggressive biological medium with the temperature range between 32°C and 42°C (in oral cavity at the temperature (37±1)°C and humidity 60-90 %).

## INDICATIONS

Paste is used as temporary filling of tooth root canals during staged treatment and as permanent filling of tooth root canals at the final stage of the treatment.

## Paste lodoCure is used for:

- Treatment of acute and chronic forms of periodontitis
- Treatment of pulpitis, granulomatous periodontitis and granulating periodontitis
- For Apexification during treatment of tooth root canals with open apex in periodontitis
- -Treatment of cystic lesion and chronic granuloma
- In case of root perforation and root resorption
- -As permanent filling material for infected root canals after its treatment
- -As permanent filling material for milk teeth

#### CONTRAINDICATIONS

Drug idiosyncrasy









Use with great care with patients allergic to jodine

Do not misuse

Warning! In case of allergy to jodine extract the material and stop the use of it

# SIDE FEFFCTS

As far as all terms of storing, transporting and application are observed, there are no side effects

## METHODS OF USE

Put a tipon the syringe before use.

Prepare root canal using liquid for widening, antiseptic treatment and dehydrating liquids.

For treatment insert a tip into the canal and without too much pressure on syringe plunger fill the upper part of the canal with material, isolate with cotton swab and fill the cavity with temporary filling material (SmartTemp, SafeEndo.), without compression. Paste can stay in the cavity from 7-8 days to 1 month under care of the specialist. During follow up, in case of improvement, paste can be removed out of the canal. Clean the canal and using new tip, root needle or root canal filling instrument fill the canal with fresh portion of lodoCure paste, isolate with cavity liner and make the restoration of tooth crown

For filling insert paste lodoCure into prepared canal, closer to apex, with the use of syringe with tip. After applying of cavity liner make the restoration of tooth crown.

For treatment of milk teeth remove carious dentine and necrotizing tissues first, then fill the canal with hardening paste lodoCure, isolate with temporary filling. During follow up extract upper part of temporary filling and fill the cavity

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#### PRESENTATION

2a/2×2a Paste (syringe)

STORAGE

Store at the temperature from 5°C to 25°C

Do not use after expiry date

Shelf life - 3 years

# MANUFACTURER

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