INSTRUCTIONS FOR USE

PRODUCT DESCRIPTION

INSPIRE™ Esthetic Provisional Composite is a highly esthetic material for temporary restoration. The Finishing and Waxing Composite systems are designed for ease of use, high efficiency, and consistent results. This material is ideal for fabricating temporary restorations, and is particularly useful for the fabrication of long-term temporary restorations. This material has a reduced polymerization shrinkage compared to conventional provisional composites. The material is cured at a temperature of 90 ± 5°C, which allows for a faster and more efficient curing process. The material can be used in conjunction with various finishing and polishing systems to achieve a high level of esthetics and functionality.

PHYSICAL PROPERTIES

All INSPIRE™ Provisional composites can be used to fabricate temporary crowns and bridges, as well as provisional inlays and onlays. The material has a high esthetic and functional performance, with a reduced polymerization shrinkage compared to conventional provisional composites. The material is cured at a temperature of 90 ± 5°C, which allows for a faster and more efficient curing process. The material can be used in conjunction with various finishing and polishing systems to achieve a high level of esthetics and functionality.

VOC

Volatile Organic Compounds

UN

United Nations

OECD

Organisation for Economic Co-operation and Development

ISO

International Standards Organization

IATA-DGR

International Air Transport Association-Dangerous Goods Regulations

CAS

Chemical Abstracts Service

INSTRUCTIONS FOR USE

• Safety data sheets are available at www.clinicianschoice.com

• Any area of the impression with severe undercuts and very wide interdental spaces should be blocked out in the usual way.

• Do not inhale grinding dust. Use safety glasses and face mask!

• Do not leave any residue of the temporary crown and bridge material in the mouth. If material has accidentally entered a tooth or sinuses, please consult a tooth specialist.

• A firm contact on the tooth (base) must be maintained for 2 minutes for a firm contact to be achieved. Abrading the impression will not improve the contact. Abrading the impression may cause the material to become more opaque.

• Do not add any inhibiton layer to the material in the mouth. If an inhibiton layer has been added, please remove it before mixing the material.

• Do not mix the INSPIRE™ Provisional composite in the mouth. This material is designed to be mixed in the cartridge to achieve the desired working time. Mixing in the mouth may affect the material's properties and cause the material to set prematurely.

• Check the condition of the material in the mouth using the excess material, or the combination of a flowable, light-cured filling composite and a bonding agent.

• Precious metal crowns and bridges must be isolated before the application of the INSPIRE™ Provisional composite. Precious metal crowns and bridges must be isolated before the application of the INSPIRE™ Provisional composite.

• Once the material has cured fully, finish the temporary restoration using pre-mix Diamond Polishers.

• Consideration must be given to the requirements of the patient, the location of the temporary restoration, and the condition of the existing tooth.

• The material can be used as a space maintainer in the anterior region before taking impressions for the definitive restoration.

• The impression can be used to fabricate a temporary restoration that can be placed in the mouth and allowed to cure for a period of time before the definitive restoration is fabricated.

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• The INSPIRE™ Provisional composite can be mixed at a 10:1 ratio for use in the mouth. The material has a high esthetic and functional performance, with a reduced polymerization shrinkage compared to conventional provisional composites. The material is cured at a temperature of 90 ± 5°C, which allows for a faster and more efficient curing process. The material can be used in conjunction with various finishing and polishing systems to achieve a high level of esthetics and functionality.

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SECTION 1: IDENTIFICATION/MULTIPLICATION OF THE SUBSTANCE/MIXTURE
1.1. Information on the substance/mixture and the supplier
1.2. Identity of the producer/supplier/distributor

SECTION 2: HAZARDS IDENTIFICATION
2.1. Classification of the substance/mixture and the technical grade
2.2. Label elements

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS
3.1. Composition information
3.2. Mixtures

SECTION 4: FIRST AID MEASURES
4.1. General information
4.2. Specific effects at early symptoms and at late effects
4.3. Indication of any immediate medical attention and special treatment needed

SECTION 5: FIRE FIGHTING MEASURES
5.1. Extinguishing media
5.2. Special hazards arising from the substance/mixture fire
5.3. Advice for fire-fighters

SECTION 6: ACCIDENTAL RELEASE MEASURES
6.1. Personal precautions, protective equipment and emergency procedures
6.2. Methods and materials for containment and cleaning up
6.3. Reference to other sections

SECTION 7: HANDLING AND STORAGE
7.1. Precautions for safe handling
7.2. Conditions for safe storage, including any incompatibilities
7.3. Specific end use(s)
7.4. Further information on handling

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION
8.1. Control parameters
8.2. Exposure controls

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES
9.1. Information on basic physical and chemical properties
9.2. Other information

SECTION 10: STABILITY AND REACTIVITY
10.1. Reactivity
10.2. Chemical stability
10.3. Possibility of hazardous reactions
10.4. Unstable decomposition products
10.5. Incompatible materials
10.6. Hazardous decomposition products

SECTION 11: TOXICOLOGICAL INFORMATION
11.1. Information on toxicological effects
11.2. Acute and chronic effects
11.3. Target organs
11.4. Results of PBT and vPvB assessment
11.5. Mobility in soil
11.6. Persistence and degradability
11.7. Toxicity to soil microorganisms
11.8. Toxicity to aquatic organisms

SECTION 12: ECOLOGICAL INFORMATION
12.1. Toxicity
12.2. Mobility in soil
12.3. Bioaccumulation potential
12.4. Effects on land
12.5. Results of PBT and vPvB assessment
12.6. Other adverse effects

SECTION 13: DISPOSAL CONSIDERATIONS
13.1. Waste treatment methods
13.2. Transportation of waste
13.3. Disposal of containers
13.4. Other information

SECTION 14: TRANSPORT INFORMATION
14.1. UN number
14.2. UN proper shipping name:
14.3. Transport hazard class(es)
14.4. Packing group:
14.5. Environmental hazards

SECTION 15: REGULATORY INFORMATION
15.1. Classification and labelling elements
15.2. Classification according to Regulation (EC) No 1272/2008
15.3. Hazard statements
15.4. Preceding hazard statements
15.5. Preceding precautionary statements

SECTION 16: ADDITIONAL INFORMATION
16.1. Additional information

Annex I: Cumulative effects
Annex II: Supplementary non-mandatory information
Annex III: Detailed information
Annex IV: If the chemical has a potential to cause significant environmental risk, an Environmental Risk Assessment (ERA) has been prepared in accordance with the Regulation (EC) No 1272/2008.