

SAFETY DATA SHEET according to 91/155/EEC and 2001/58/EC

FDS nr 251 160

Date: 24/02/2012 - Reviewed on:

n.a. = not applicable - n.k. = not known



1 - IDENTIFICATION OF THE SUBSTANCE / PREPARATION OF THE COMPANY / UNDERTAKING Identification of the substance or preparation Trade name: MTA* Caps [Mineral Trioxide Aggregate] (251 160) Use of the substance preparation: Permanent endodontic cement Company/undertaking identification : PRODUITS DENTAIRE PIERRE ROLLAND ZI PHARE / 17 avenue Gustave Eiffel 33700 MERIGNAC - FRANCE Telephone: + 33 (0) 556 34 06 07 Fax: + 33 (0) 556 34 92 92 Emergency Telephone: + 33 (0) 556 34 06 07
2 - COMPOSITION / INFORMATION ON INGREDIENTS Description of the components: Powder: mixing of mineral oxides based on calcium and tungstate. Liquid: water.
3 - HAZARDS IDENTIFICATION No health or environment hazards when the material is handled in accordance with official regulations.
4 - FIRST-AID MEASURES After skin and eye contact: Rinse the skin with plenty of water and soap. Rinse the eyes with plenty of water keeping the eyelids opened. After swallowing: Seek medical advice.
5 - FIRE-FIGHTING MEASURES Suitable extinguishing media: All are suitable. Extinguishing media which must not be used for safety reasons: None according to our knowledge.
6 - ACCIDENTAL RELEASE MEASURES Personal precautions: Wear suitable gloves and goggles. Air the room. Environmental precautions: Do not dispose of in the environment. Methods for cleaning up: Pick up with appropriate products and store for a late disposal according to legislation in force.
7 - HANDLING AND STORAGE Handling: Keep out of the reach of children. Do not swallow. Avoid contact with eyes and skin. Storage: Store the capsules in their aluminium bag between + 10 and + 25°C in a dry place. Do not store below + 10°C.
8 - EXPOSURE CONTROLS / PERSONAL PROTECTION Exposition limit values Exposure controls Hand and skin protection: Wear appropriate gloves and clothing. Respiratory protection: Wear protective mask. Eye protection: Wear goggles. Hygiene measures: Do not eat, drink or smoke when using. Use in well-ventilated area.
9 - PHYSICAL AND MEDICAL PROPERTIES General in formations Appearance: Paste Colour: White Odour: Odourless
10 - STABILITY AND REACTIVITY Conditions to avoid: None according to our knowledge. Materials to avoid: None according to our knowledge. Hazardous decomposition products: None according to our knowledge.
11 - TOXICOLOGICAL INFORMATION May cause skin and eyes irritation.
12 - ECOLOGICAL INFORMATION Do not dispose of in the environment. Water protection: classification WGK 1 [slightly hazardous]
13 - DISPOSAL CONSIDERATION Recycle or dispose of as a hazardous product in accordance with current local, state and federal regulations, rather by a waste collector or an approved company.
14 - TRANSPORT INFORMATION Not restricted.
15 - REGULATORY INFORMATION EC labelling: Not concerned.
16 - OTHER INFORMATION Product exclusively reserved for use in dentistry. This data sheet comes in addition to the instructions for use but it does not replace it. The above information is based on our present day knowledge and relates solely to the safety requirements of the product. The purchaser / user should nevertheless comply with the regulation of the product and its therapeutic use. Should he not comply with it, may the liability of the manufacturer NOT be challenged in any way. CAUTION: Use of the product for any other purpose than the one it was aimed for is at user's own risks.