SATELEC ACTEON

SAFETY DATA SHEET
According to regulation (EC) No. 453/2010 annex I

Product: AIR N GO PEARL POWDER
SDS No. AC 10-20-6
Created on: 15/01/2011
Updated on: 17/10/2013

1. IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING

1.1 PRODUCT identification	**AIR N GO PEARL POWDER**
1.2 Relevant use of mixture	Powder for dental polishing
1.3 Information concerning safety data sheet supplier	SATELEC
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EMERGENCY CALL NUMBER	http://echa.europa.eu/web/guest/support/helpdesks/national-helpdesks/list-of-national-helpdesks

2. HAZARDS IDENTIFICATION

2.1 Classification of substance or mixture In conformity with the directives 67/548/ EEC, 1999/45/EC and adaptations of them	The product is not classified as dangerous in accordance with Directives 67/548/EEC and 1999/45/EC and/or Regulation (EC) 1272/2008 (CLP) and subsequent amendments.
2.2 Label elements	
Symbol(s)	None
Indication(s) of danger	Wear mask, gloves and suitable goggles
Risk phrase(s)	Keep out of reach of children Avoid contact with eyes
Safety advices	In case of contact with eyes, rince immediately with plenty of Water for several minutes
Contains	Calcium carbonate
2.3 Other hazards	Handling of this substance can potentially generate dust formation can cause mechanical irritation of eyes, skin, nose and throat

3. COMPOSITION /INFORMATION ON INGREDIENTS

Chemical nature **Powder**

The product doesn't contain substances classified as hazardous in accordance with Directives 67/548/EEC and 1999/45/EC and/or Regulation (EC) 1272/2008 (CLP) and subsequent amendments.

4. FIRST AID MEASURES

4.1 Description of the first aid measures

Inhalation	Remove to fresh air. In case of unconsciousness place patient stably in side position for transportation. Seek medical advice.
Contact with skin	Remove contaminated clothing. Wash immediately with plenty of water. If irritation persists, seek medical attention.
Contact with eyes	Irrigate copiously with clean, fresh water at least 15 minutes keeping the eyelids opened. Seek medical advice.
Ingestion	Rinse mouth with water. Do not drink, do not induce vomiting, seek medical advice.
4.2 Most important symptoms and effects, both acute and delayed	Not available
4.3 Indications of possible immediate medical attention and particular treatment needed	Not available

5. FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media	All are suitable
5.2 Special hazards resulting from substance or mixture	Avoid breathing vapors
5.3 Advice to firefighters	Use self-contained breathing apparatus

6. ACCIDENTAL RELEASE MEASURES

6.1 Individual precautions, protection equipment and emergency procedures

Basic precautions	Wear mask, gloves and suitable goggles.
Means of protection	Consult section 8.
6.2 Environmental precautions	Do not dump into drains.

6.3 Methods and material of confinement and cleaning up

Vacuum or a broom collect spillage. Place everything in a labeled waste container.
Elimination by a licensed waste collection company.

6.4 Reference to other sections

Consult section 8 for personal protection
Consult section 13 for disposal conditions

7. HANDLING AND STORAGE

7.1 Precautions for safe handling

Keep out of reach of children. Avoid contact with skin and eyes.
Do not swallow. Avoid breathing dust.
Avoid release to the environment.
Wash your hands thoroughly after handling.
Wash soiled clothing before reuse.
Comply with conditions of use.

7.2 Conditions for safe storage, including any incompatibilities

Conditions of storage	Keep the product in its original pack, tightly closed and protected from exposure to light. Keep in a cool place at a temperature between 5 - 25°C.
7.3 Special end use(s)	Product for professional dental use

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control parameters	None according our knowledge

8.2 Exposure controls

Respiratory protection	Not necessary in normal conditions of use
Hand protection	Wear appropriate impervious gloves.
Eye/face protection	Wear protective goggles.
Skin and body protection	Wear safety clothing. Wash hands after use Do not eat, drink or smoke during use.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance	Powder
Color	white
Odour	None
pH	Not applicable
Solubility	In water

10. STABILITY AND REACTIVTY

10.1 Reactivity	Not available
10.2 Chemical stability	Chemically stable under normal conditions of use.
10.3 Possibility of hazardous reactions	No hazardous reactions are foreseeable in normal condition of use and storage.
10.4 Conditions to avoid	Heat, humidity. Do not mix with other products.
10.5 Incompatible materials	None according to our knowledge
10.6 Hazardous decomposition products	None under normal conditions of storage and use

11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects	May cause irritation effects similar to other dusts.

12. ECOLOGICAL INFORMATION

12.1 Toxicity	Not available
12.2 Persistence and degradability	Not available
12.3 Bioaccumulation potential	Not available
12.4 Mobility in the soil	Not available
12.5 Results of PBT and vPvB assessments	Not applicable
12.6 Other adverse effects	Do not release to the environment

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods	Do not dump residue into drain. The chemicals must be eliminated in keeping with applicable regulations. Packaging of chemical products must be eliminated in keeping with applicable regulations.

14. TRANSPORT INFORMATION

. The product isn't dangerous according the requirements of the regulations applicable to the transportation

15. REGULATORY INFORMATION

15.1 Special regulations/legislation for substance or mixture in terms of safety, health and environment

Medical device in class IIa according to directive 93/42/EEC

15.2 Chemical safety evaluation	Not available

16. OTHER INFORMATION

Successive modifications:
Version 1 of 15/01/2011: Created
Version 2 of 17/10/2013 : Changes according to CLP 1272/2008/EC

Abbreviations : /

Recommended restrictions on use CAUTION: Product intended exclusively for professional dental use

Other information

This sheet complements the technical sheets but does not replace them.
The information that is contained herein is based on the state of our knowledge related to the product concerned at the date of issue and is given in good faith. Moreover, the user's attention is drawn to the possible risks incurred by using the product for any other use than that for which it was intended.
With the present, the user is not dispensed to know and to apply the whole regulating text of activity. He should be responsible for all precautions relating to the use of his product.
The whole regulation prescription mentioned is simply to help the user to fulfill the obligations in the use of hazardous product. This enumeration must not be considered as exhaustive. The user is not exempted to secure than those cited concerning the detention and the manipulation of product for which he is alone responsible.

Olivier PETIT
Quality System Manager

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