

## Safety data sheet according to 1907/2006/EC, Article 31

Printing date 23.07.2019

Version number 1

Revision: 23.07.2019

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

- 1.1 Product identifier
- Trade name: **POUDRE AIR N GO CLASSIC COLA / AIR N GO CLASSIC COLA POWDER**
- 1.2 Relevant identified uses of the substance or mixture and uses advised against  
No further relevant information available.
- Application of the substance / the preparation : Powder for dental polishing
- 1.3 Details of the supplier of the safety data sheet
- Manufacturer/Supplier:  
SATELEC  
Z.I. du Phare – 17 avenue Gustave Eiffel  
33700 MERIGNAC - FRANCE  
Tel: + 33 (0)5 56.34.06.07  
Fax :+ 33 (0)5 56.34.92.92  
Email :olivier.petit@acteongroup.com
- 1.4 Emergency telephone number:  
France (INRS 24h/24) - Tel : +33 (0)1 45 42 59 59  
Ireland - Tel : 00 353 1 8092568 - 00 353 1 8379964 (24h/24) EU Tel: 112  
Belgique - Tel : 32 070/245 245  
UK : Call NHS 999 in a medical emergency. If you urgently need medical help or advice but it's not a life-threatening situation, call 111 (24/7). The NHS 111 number is currently only available in certain areas. If you're outside of these areas, you should call NHS Direct on 0845 4647

### SECTION 2: Hazards identification

- 2.1 Classification of the substance or mixture
- Classification according to Regulation (EC) No 1272/2008 :  
The product is not classified, according to the CLP regulation.
- 2.2 Label elements
- Labelling according to Regulation (EC) No 1272/2008  
The product is classified and labelled according to the CLP regulation.
- Hazard pictograms Not classified as hazardous
- Signal word Not classified as hazardous
- Hazard statements Not classified as hazardous
- Precautionary statements  
P102 Keep out of reach of children.  
P280 Wear protective gloves / eye protection / face protection.  
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P337+P313 If eye irritation persists: Get medical advice/attention.
- 2.3 Other hazards
- Results of PBT and vPvB assessment
- PBT: Not applicable.
- vPvB: Not applicable.

### SECTION 3: Composition/information on ingredients

- 3.2 Chemical characterisation: Mixtures
- Description: Mixture: consisting of the following components.

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|                                                                 |                          |         |
|-----------------------------------------------------------------|--------------------------|---------|
| · Dangerous components:                                         |                          |         |
| CAS: 144-55-8<br>EINECS: 205-633-8<br>Reg.nr.: 01-2119457606-32 | sodium hydrogencarbonate | 50-100% |

- Other components: Cola natural aroma
- SVHC No
- Additional information: For the wording of the listed risk phrases, refer to section 16.

### SECTION 4: First aid measures

- 4.1 Description of first aid measures
- General information: No special measures required.
- After inhalation:  
Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor if symptoms persist.  
In case of unconsciousness place patient in a stable laying down side position for transportation.
- After skin contact:  
Immediately wash with water and soap and rinse thoroughly.  
Generally the product does not irritate the skin.
- After eye contact: Rinse opened eye for several minutes under running water.
- After swallowing:  
Do not induce vomiting; call for medical help immediately.  
If symptoms persist consult a doctor.
- 4.2 Most important symptoms and effects, both acute and delayed :  
No further relevant information available.
- 4.3 Indication of any immediate medical attention and special treatment needed :  
No further relevant information available.

### SECTION 5: Firefighting measures

- 5.1 Suitable extinguishing agents:  
CO<sub>2</sub>, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- 5.2 Special hazards arising from the substance or mixture : No further relevant information available.
- 5.3 Advice for firefighters
- Protective equipment: No special measures required.

### SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures :  
Wear a respiratory protective device.  
Remove persons from the danger area.
- 6.2 Environmental precautions: Do not allow the product to enter sewers/ surface water or ground water.
- 6.3 Methods and material for containment and cleaning up: Pick up mechanically.
- 6.4 Reference to other sections :  
See Section 7 for information on safe handling.  
See Section 8 for information on personal protective equipment.  
See Section 13 for disposal information.

### SECTION 7: Handling and storage

- 7.1 Precautions for safe handling :  
Keep receptacles tightly sealed.

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- Ensure good ventilation/exhaustion at the workplace.
- Information about fire - and explosion protection: No special measures required.
- 7.2 Conditions for safe storage, including any incompatibilities
- Storage:
  - Requirements to be met by storerooms and receptacles: Store only in the original receptacle.
  - Information about storage in one common storage facility: Not required.
  - Further information about storage conditions: Protect from heat and direct sunlight.
  - Recommended storage temperature: 5°C-25°C
- 7.3 Specific end use(s) : No further relevant information available.

## SECTION 8: Exposure controls/personal protection

- Additional information about design of technical facilities: No further data; see section 7.
- 8.1 Control parameters
  - Ingredients with limit values that require monitoring at the workplace:  
The product does not contain any significant quantities of materials with critical values that have to be monitored at the workplace.
  - Additional information:  
The most current valid lists have been used as a basis for the production of this document.
- 8.2 Exposure controls
  - Personal protective equipment:
    - General protective and hygienic measures:  
Do not eat and drink while not using  
The usual precautionary measures are to be adhered to when handling chemicals.
    - Respiratory protection:



In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.

- Protection of hands:



Protective gloves

- Gloves material : Nitrile rubber, NBR
- Eye protection:



Safety glasses

## SECTION 9: Physical and chemical properties

- 9.1 Information on basic physical and chemical properties
- General Information
- Appearance:
 

|         |           |
|---------|-----------|
| Form:   | Powder    |
| Colour: | White     |
| Odour:  | Odourless |

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|                                                        |                                               |
|--------------------------------------------------------|-----------------------------------------------|
| · Odour threshold:                                     | Not determined.                               |
| · pH-value:                                            | Not applicable.                               |
| · Change in condition<br>Melting point/freezing point: | Undetermined.                                 |
| Initial boiling point and boiling range:               | Undetermined.                                 |
| · Flash point:                                         | Not applicable.                               |
| · Flammability (solid, gas):                           | Not determined.                               |
| · Ignition temperature:                                | Not applicable.                               |
| · Decomposition temperature:                           | Not determined.                               |
| · Auto-ignition temperature:                           | Product is not self igniting.                 |
| · Explosive properties:                                | Product does not present an explosion hazard. |
| · Explosion limits:<br>Lower:                          | Not determined.                               |
| Upper:                                                 | Not determined.                               |
| · Vapour pressure:                                     | Not applicable.                               |
| · Density:                                             | Not determined.                               |
| · Relative density :                                   | Not determined.                               |
| · Vapour density :                                     | Not applicable.                               |
| · Evaporation rate :                                   | Not applicable.                               |
| · Solubility in / Miscibility with<br>water:           | Fully soluble.                                |
| · Segregation coefficient (n-octanol/water):           | Not determined.                               |
| · Viscosity:<br>Dynamic:                               | Not applicable.                               |
| Kinematic:                                             | Not applicable.                               |
| Kinematic:                                             | Not applicable.                               |
| · Solvent content:<br>COV (CH) :                       | 0.00 %                                        |
| · 9.2 Other information :                              | No further relevant information available.    |

### SECTION 10: Stability and reactivity

- 10.1 Reactivity No further relevant information available.
- 10.2 Chemical stability
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- 10.3 Possibility of hazardous reactions : No dangerous reactions known.
- 10.4 Conditions to avoid : No further relevant information available.
- 10.5 Incompatible materials: No further relevant information available.
- 10.6 Hazardous decomposition products: No dangerous decomposition products known.

### SECTION 11: Toxicological information

- 11.1 Information on toxicological effects
- Acute toxicity Based on available data, the classification criteria are not met.

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|                                               |      |                   |
|-----------------------------------------------|------|-------------------|
| · LD/LC50 values relevant for classification: |      |                   |
| <b>CAS: 144-55-8 sodium hydrogencarbonate</b> |      |                   |
| Oral                                          | LD50 | 4,220 mg/kg (rat) |

- Primary irritant effect:
- On the skin: Based on available data, the classification criteria are not met.
- On the eyes: Based on available data, the classification criteria are not met.
- Respiratory or skin sensitization Based on available data, the classification criteria are not met.
- CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)
- Germ cell mutagenicity Based on available data, the classification criteria are not met.
- Carcinogenicity Based on available data, the classification criteria are not met.
- Reproductive toxicity Based on available data, the classification criteria are not met.
- STOT-single exposure Based on available data, the classification criteria are not met.
- STOT-repeated exposure Based on available data, the classification criteria are not met.
- Aspiration hazard Based on available data, the classification criteria are not met.

## SECTION 12: Ecological information

- 12.1 Toxicity
- Aquatic toxicity: No further relevant information available.
- 12.2 Persistence and degradability : No further relevant information available.
- 12.3 Bioaccumulative potential : No further relevant information available.
- 12.4 Mobility in soil : No further relevant information available.
- Additional ecological information:
- General notes:  
Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water.  
Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.
- 12.5 Results of PBT and vPvB assessment
- PBT: Not applicable.
- vPvB: Not applicable.
- 12.6 Other adverse effects : No further relevant information available.

## SECTION 13: Disposal considerations

- 13.1 Waste treatment methods
- Recommendation :



Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

- Uncleaned packaging:
- Recommendation: Disposal must be made according to official regulations.
- Recommended cleansing agents: Water, if necessary together with cleansing agents.

## SECTION 14: Transport information

|                                |                                           |
|--------------------------------|-------------------------------------------|
| · 14.1 UN-Number               |                                           |
| · ADR, ADN, IMDG, IATA         | Not classified as hazardous for transport |
| · 14.2 UN proper shipping name |                                           |
| · ADR, ADN, IMDG, IATA         | Not classified as hazardous for transport |

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|                                                                           |                                           |
|---------------------------------------------------------------------------|-------------------------------------------|
| · 14.3 Transport hazard class(es)                                         |                                           |
| · ADR, ADN, IMDG, IATA                                                    |                                           |
| · Class                                                                   | Not classified as hazardous for transport |
| · 14.4 Packing group                                                      |                                           |
| · ADR, IMDG, IATA                                                         | Not classified as hazardous for transport |
| · 14.5 Environmental hazards:                                             | Not applicable.                           |
| · 14.6 Special precautions for user                                       | Not applicable.                           |
| · 14.7 Transport in bulk according to Annex II of Marpol and the IBC Code | Not applicable.                           |
| · UN "Model Regulation":                                                  | Not classified as hazardous for transport |

### SECTION 15: Regulatory information

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- Directive 2012/18/EU
- Named dangerous substances - ANNEX I None of the ingredients is listed.
- 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

### SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

|                                                               |
|---------------------------------------------------------------|
| · Classification according to Regulation (EC) No 1272/2008    |
| Self-reactive substances and mixtures   On basis of test data |

- Abbreviations and acronyms:
  - ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)
  - IMDG: International Maritime Code for Dangerous Goods
  - IATA: International Air Transport Association
  - GHS: Globally Harmonised System of Classification and Labelling of Chemicals
  - EINECS: European Inventory of Existing Commercial Chemical Substances
  - ELINCS: European List of Notified Chemical Substances
  - CAS: Chemical Abstracts Service (division of the American Chemical Society)
  - VOCV: Lenkungsabgabe auf flüchtigen organischen Verbindungen, Schweiz (Swiss Ordinance on volatile organic compounds)
  - LC50: Lethal concentration, 50 percent
  - LD50: Lethal dose, 50 percent
  - PBT: Persistent, Bioaccumulative and Toxic
  - SVHC: Substances of Very High Concern
  - vPvB: very Persistent and very Bioaccumulative