

1. Identification of the substance/preparation and of the company/undertaking

Identification of the product: Filter cartridge for coffe and hot water dispenser

Trade name: Claris filter cartridge

Company identification: Aquis GmbH
Balgacherstr. 17
CH-9445 Rebstein

Contacts: Tel.: + 41 / (0) 71 / 775 95 00
Fax: + 41 / (0) 71 / 777 16 41
info@aquis.ch

Emergency telephone: Institut für Toxikologie
D – 14059, Berlin, Tel.: + 49 / (0)30 / 192 40

Schweizerisches Toxikologisches Informationszentrum
CH - Zürich, Tel.: + 41 / (0)44 / 251 51 51 or 145

Österreichische Vergiftungs-Informationszentrale
A - Wien, Tel.: + 43 / (0)1 / 406 43 43

2. Hazards identification

for man: none

for environment: none

for goods: none

3. Composition/Information on ingredients

This product do not contain substances presenting a health or environmental hazard according to the definiton of the Directive 67/548/EWG nor substances with collaborative accepted exposure values in concentrations bigger or the same as the specified concentrations described in the Directive 99/45/EG.

chemical characteristics: light acid granulate, activated carbon, plastic housing

ingredients accord. EU-reference: modified acrylic-copolymer in form of hydrogen, activated carbon, silver, water, polypropylen

dangerous ingredients: none

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4. First aid measures

generell information:	none
skin contact:	It is recommended to wash hands and skin with water.
eye contact:	Rinse eyes plenty with of water.
ingestion:	Rinse mouth and drink plenty of water afterwards.
speciall information for the doctor:	none
special means for first aid necessary:	none
supplementary information:	none

5. Fire-fighting measures

suitable extinguishing media:	All common extinguishing media (product itself doesn't burn). Adjust extinguishing measures to surrounding fire.
special exposure hazards arising from the substance, its combustion residues or resulting gases	none
extinguishing media which must not be used for safety reasons:	none
special protective equipment for fire-fighters:	Protect body, face and hands.

6. Accidental release measures

personal precautions:	slip hazard (dispose material)
environmental precautions:	none

7. Handling and storage:

handling:	When utilisation is appropriate there are no special measures needed.
storage:	Hold sac closed until usage. Safe against humidity, water, direct insolation and high temperatures (40°C and more).

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8. Exposure control/personal protection

additional information for the composition of technical installations: No special measures needed.

constituent substance with occupational limits to control: none

personal protection: none

9. Physical and chemical properties

form: granulate (mix)
color: yellow/black
odour: -

flashpoint: not applicable
ignition temperature: not applicable
explosion limit : not applicable

density: -
apparent weight: -
viscosity: -

solubility in water: insoluble
pH (20°C), 12°dH: 2,2 g/l: approx. 6,0

10. Stability and reactivity

conditions to avoid: No degradation when appliance is conventional.

materials to avoid: Not to mix with strong oxidised acids.

hazardous decomposition products: None, when appliance is conventional.

11. Toxicological information

The product is classified as light irritating, a sensitive person can get light skin irritations when there is a long duration or repetitive contact.

12. Ecological information

The function of public sewage treatment plants will not get affected, not even by a bigger quantity. The product is biologically inert and not degradable. The product is not water-endangered.

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13. Disposal considerations

Adequate and orderly obliteration at the responsible department.

Waste key number: 061302 (carbon component)

Recycling through producer.

Disposal of smaller quantities through domestic waste.

14. Transport information

Land transport ADR/RID and GGVS/GGVE (cross border/inland):

ADR/RID-GGVS/E class: -
numeral/letter: -
UN number: -
Technical name: -

Sea transport IMDG/GGV sea:

IMDG/GGV sea class: -
Site: -
UN number: -
Packing group: -
EMS number: -
MFAG: -
Technical name: -

Air transport ICAO-TI and IATA-DRG:

ICAO/IATA class: -
UN/ID-Nummer: -
Packing group: -
Technical name: -

15. Regulatory information

No identification according to criterics of Directives 67/548/EWG and 99/45/EG needed.

Water-endangered class WGK: -

16. Other informations

With the aforesaid informations, which comply with the status quo of our experience and knowledge, we want to describe our product in the face of possible safety requirements – but we do not connect it with a quality description respectively a warranty of certain attributes.

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