

MATERIAL SAFETY DATA SHEET**JURAPERLE**

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1. Product Identification:

Name: Juraperle
Company Name: EURAQUA EUROPE NV
Textielstraat 143
B8790 Waregem
TEL. 32(0)56414222

2. Composition:

<u>Name:</u>	<u>Content:</u>	<u>CAS nr./EINECS nr.</u>
calcium carbonate	> 99 %	000 471-34-1 / 207-439-9

3. Hazard Information:

General: Normal substance in nature.
For man: Based on the available data, calcium carbonate is neither harmful to men or to the environment.

4. First Aid Measures:

General: In case of doubt or continuous symptoms, always consult a physician.
A person who is out of consciousness must not get anything to swallow.

First aid for:
Ingestion: Consult a doctor in the event of any complaints.
Never induce vomiting to someone who is unconscious
If spilled on skin, immediately wash down with water.

Skin contact : Immediately flush eyes with clean water. Immediately seek medical attention.
Eye contact :

5. Fire Fighting Measures:

Juraperle does not burn or promotes fires.
No restriction for the extinguishing media.

6. Accidental Release:

Personal precautions: Pay attention to skidding.
Avoid contact with acids.

Environmental Precautions: Avoid leakage to drains and surface water.

Clean up methods: Wash down with water.

7. Handling and Storage:

General : All applied materials must be free of acid.
Handling : Product must be handled by ways which guarantee a good industrial hygiene and safety.
(See 15)
Storage: Store in a dry place.
When not used, keep vessels good closed.
Keep separated from acids.

8. Personal Precautions:

General: Wash hands after handling.
Respiratory protection: Dust filter P1
Eye protection: None
Skin protection: None

9. Physical and Chemical Properties:	
Appearance:	White grains
Odour:	Odourless.
pH value:	8,5 - 9,5
Solubility in water:	< 0,05% (20 °C)
10. Stability en reactivity:	
Stability:	Good stable product, under mentioned conditions. Formation of CaO (strong alkaline) by decay
Products to avoid:	Acids.
11. Toxicological Information:	
Acute toxicity :	LD 50 (rat oral) : 6450 mg/kg
Chronic reactions:	None Not-carcinogen.
12. Environmental Information:	
Mobility:	N/A
Accumulation/Demolition:	N/A
Ecotoxicity:	degree WGK = 0
13. Disposal Consideration:	
Product removal:	Product must be removed and destroyed in accordance with local and legal instructions.
Removal of the package:	Empty package is not to be used for other purposes. After use, empty the vessel completely.
14. Transport Information:	
Not required.	
15. Regulatory Information:	
General:	According to the EU regulations, this product does not have to be classified.
Use:	Filter medium for water treatment
MAC value (fine dust < 7 µm):	6 mg / m ³
Hazard Class for water :	0
Hazard Symbols:	None
16. Other Information:	
This Material Safety Data Sheet is set up in accordance with the EG-directive 93/112/EEG. Consult the General Product Information for the recommended application.	