Material Safety Data Sheet

VERSION 0911



I. Product and Company identification

Trade code and name: ZZC-01000 Bath Caviar

Supplier/Manufacturer: Gildewerk BV

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2. Composition

Ureum 46 % N; >99% CAS number: 57-13-6 EINECS-nr.: 200-315-5

3. Hazard identification

Not classified as hazardous

4. First aid measures

Skin: Wash immediately with plenty of water;

seek medical advice if irritation develops.

Eyes: Wash immediately with plenty of water,

seek medical advice if irritation develops.

Swallowing: Rinse the mouth with water.

Drink plenty of water.

Avoid vomiting.

Go to a hospital immediately after excessive intake.

5. Fire-fighting measures

Extinguishing media: All media

Hazardous decomposition: Emits ammonia under fire conditions.

Fire fighters use breathing equipment.

6. Accidental release measures

Personal precautions: safety clothes, - goggles, - gloves,

Environment precautions: Collect as much as possible in suitable container

for disposal.

Avoid dust forming by sprinkling water.

In case of fire: dilute toxic gas by spraying water.

Methods for cleaning up: Sweep up and put it into a container for disposal.

Rinse remnant with plenty of water.

7. Handling and storage

Handling: Avoid excessive contact.

Avoid dust forming.

Keep away from open fire.

Storage: Store under dry and well ventilated conditions

8. Exposure controls/personal protection

General precautions: None

Personal protective equipment: Hand/skin/body: safety clothes, - gloves

Eye: safety goggles

Pregnant women should avoid contact to this material.

9. Physical data and chemical properties

Appearance: crystal Colour: white Melting point I33° C Water solubility: I00 % Solubility in ethanol: I0 %

10. Stability and reactivity

Stability: Stable under recommended storage and handling

conditions.

Hazardous decomposition products: If involved in a fire (Cl- and Na2O)

Conditions to avoid: Reacts violently with BrF3
Materials to avoid: Metals, except stainless steel

11. Toxicological information

Name: Ureum

Classified as low toxic, can have an affect on the fertility

Irritation eyes: Irritating Irritating Irritating

12. Ecological information

Biodegradable >90 % ThOD

13. Disposal considerations

Dispose of in a safe manner according to local regulations

14. Transport information

Not classified in RID/ADR/ - ADNR - IMGD - ICAO

15. Regulatory information

non

16. Other information

To the best of our knowledge, the information contained in this sheet is correct at the time of issue. However, we cannot accept responsibility or liability for any consequences arising from its use.