

Safety Data Sheet according to 91/155/EEC

<p>1. Identification of the substance/preparation and of the company Trade name: STALOSAN F Manufacturer/Supplier: Stormøllen A/S Ringsbjergvej 16 Tel.: +45 56 28 34 13 DK-4600 Køge Fax: +45 56 28 34 64 Emergency telephone: +45 56 28 34 13</p>
<p>2. Composition/Information on ingredients Chemical nature: - % w/w CAS-no. Classification Copper- and Iron salts, Phosphates, Kaolin</p>
<p>3. Hazards identification Mixture with insignificant health hazards.</p>
<p>4. First-aid measures Inhalation: Remove to fresh air. Keep at rest. If needed: get medical attention. Skin contact: Remove contaminated clothing and wash with water and soap. Eye contact: Flush with water or physiological salt water. Remember to remove contact lenses first. Ingestion: Rinse mouth and drink plenty water. Information: Show this Safety Data Sheet to a physician or emergency ward.</p>
<p>5. Fire-fighting measures Do not breathe smoke gasses. Extinguishing media: Not relevant. Hazardous combustion or decomposition products: Not relevant. Protective equipment: Not relevant.</p>
<p>6. Accidental release measures Personal precautions: Use personal protective equipment - see point 8. Environmental precautions: - Methods for cleaning up/collecting dust when machining: Use gloves. Spray with water to avoid dust. Sweep up. Further handling of spillage: se point 13.</p>
<p>7. Handling and storage Safe handling: See point 8. Safe storage: Dry at room temperature.</p>

8. Exposure controls/personal protection**Engineering measures (prevention of worker exposure):**

Provide for effective ventilation. Avoid breathing of dust and contact with skin and eyes. There shall be access to water. Wash with water and soap after work.

Exposure limits:

TWA: 1 mg(Fe)/m³ STEL: 2 mg(Fe)/m³

Personal protective equipment:**Respiratory protection:**

At dusty work use mask with a particle filter: P2/S

Skin protection:

Use gloves of rubber or plastic.

Eye protection:

Wear safety goggles at dusty work.

9. Physical and chemical properties

Appearance:	Pink powder
Odour:	Slight sourish smell
pH:	3,6
Boiling point (°C):	-
Melting point (°C):	-
Flash point (°C):	-
Density g/ml:	-
Solubility in water:	Slightly soluble
Evaporation rate:	-
Partition coefficient n-octanol/water:	-

10. Stability and reactivity**Stability:**

Stable.

Conditions to avoid:

-

Materials to avoid:

-

Hazardous decomposition products:

-

11. Toxicological information**Routes of exposure:**

May be absorbed through inhalation and ingestion.

Acute toxicity:**Inhalation:**

Inhalation of dust may irritate mucous membranes and induce cough.

Skin:

Slight irritation and dry skin.

Eyes:

Dust may give irritation with redness.

Ingestion:

Nausea, vomiting, constipation and sensitivity.

Long term toxicity:

Prolonged or frequent inhalation of large amount of dust through some time may induce difficulty in breathing.

12. Ecological information

Mobility: -

Degradability: -

Accumulation: -

Short and long term effects: -

Other adverse effects: -

Additional information: -

13. Disposal considerations

Disposal should be according to local, state or national legislation. Dispose of through authority facilities or pass to chemical disposal company.

EWC-Code: 02 01 05

14. Transport information

Road/Rail:

ADR: -

UN No.: -

Sea:

IMDG Class: -

IMDG Page No.: -

MFAG: -

MARPOL: -

EmS: -

Pack. Group: -

15. Regulatory information**Risk- and Safety-phrases**

Alttox a/s has the 28th of October 1999 evaluated, that the material is not to be classified according to Commission Directive 88/379/EEC.

Restriction on application:

-

Special training:

No special training is required. However, the user should be well instructed in the execution of his task, be familiar with this Safety Data Sheet and have normal training in the use of personal protective equipment.

National regulations:

-

**Danger
symbol:**

None

16. Other information**Use:**

To improve the hygiene in livestock housing.

Edition No.: 4 **Date (revision):** 28.10.1999 **Changes in point(s):** 16

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