

1. Identification of substance

- **Trade name:** Powder number 7
- **Manufacturer/supplier:** Thomann-Hanry® SAS
- **E-mail:** info@thomann-hanry.co.uk
- **Emergency contact:** +44 (0) 208 453 1494

2. Hazards identification

- **Hazard designation:** not applicable.
- **Information pertaining to particular dangers for man and environment:** the product does not have to be labelled due to the calculation procedure of the "General classification guideline for preparations of the EU" in the latest valid version.
- **Classification system:** the classification is in line with current EC lists. It is expanded, however, by information from technical literature and by information furnished by supplier companies.

3. Composition/information on ingredients

Chemical Abstract Service: 68-131-74-8 (European Inventory of Existing Commercial Chemical Substances). The product is Aluminum Silicate.

4. First Aid measures

- **General Information:** no special measures required.
- **After inhalation:** seek medical treatment in case of complaints.
- **After skin contact:** wash with water.
- **After eye contact:** rinse opened eye for several minutes under running water.
- **After swallowing:** rinse out mouth and then drink plenty of water.
- May cause irritation of the eyes.

5. Firefighting measures

- **Suitable extinguishing agents:** CO2 extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam.
- **Protective equipment:** no special measures required.

6. Accidental release measures

- **Person-related safety precautions:** not required.
- **Measures for environmental protection:** no special measures required.
- **Measures for cleaning/collecting mechanically.**
- **Additional information:** no dangerous materials are released.

7. Handling and storage

Handling

- **Information for safe handling:** no special measures required.
- **Information about protection against explosions and fires:** the product is not flammable.

Storage

- **Requirements for safe handling:** no special measures requirements.
- **Information on storage in a common storage facility:** none (store dry).

8. Exposure controls and personal protection

Personal protection equipment (PPE)

- **General protective and hygienic measures:** observe the usual precautions when handling chemicals.
- **Respiratory equipment:** when dust is formed - filter P2.
- **Protection of hands:** not required.
- **Eye protection:** face protection.
- **Body protection:** closed work clothing.

9. Physical and chemical properties

- **Form:** granulate.
- **Colour:** grey-green or brown.
- **Odour:** odourless.

Change in condition

- **Melting point/melting range:** not determined.
- **Boiling point/boiling range:** not determined.
- **Flash point:** not applicable.
- **Ignition temperature:** not applicable.
- **Self-inflammability:** product is not self-igniting.
- **Danger of explosion:** product is not explosive.
- **Density at 20 degree C:** 2.5g/cm³.
- **Solubility in/miscibility with water:** insoluble.
- **Solvent content:** organic solvents 0.0%.

10. Stability and reactivity

- **Thermal decomposition/conditions to be avoided:** no decomposition if used according to specifications. No decomposition if handled and stored according to specifications.
- **Dangerous reactions:** no dangerous reactions known.
- **Dangerous decomposition products:** no dangerous decomposition products known.

11. Toxicological information acute toxicity

Primary irritant effects

- **On the skin:** no irritating effect.
- **On the eye:** no irritating effect.
- **Sensitization:** no sensitizing effect known.
- **Additional toxicological information:** the product is not subject to labelling based on the calculation method of the general EC classification Guidelines for Preparations as issued in the latest version. When used and handled according to directions, the product does not have any harmful effects according to our experience and the information available.

12. Ecological information

- **General notes:** not known to be hazardous to water.

13. Notes on disposal

Product

- **Recommendation:** smaller quantities can be disposed of together with household garbage. The given refuse codes are recommendations based upon the intended use of the product.
- **European waste catalogue:**
10 00 00 wastes from thermal processes.
10 01 00 wastes from power stations and other combustible plants (except 19).
10 01 05 bottom ash, slag and boiler dust from co-incineration other than those mentioned in 10 01 14.

Uncleaned packaging

- **Recommendation:** disposal must be made according to official regulations.

14. Transport information

Not a hazardous good.

15. Regulatory information

- **Designation according to EC Guidelines:** observe normal safety precautions for handling chemicals. The product is not subject to labelling in accordance with EC Guidelines and the Ordinance on Hazardous Materials (GefStoffV).

National regulations

- **Water hazard class:** generally, not hazardous to water.

16. Other information

This data is based on our present state of knowledge. However, it does not constitute a guarantee for any specific product features and does not establish a legally valid contractual relationship.

- **Department issuing data specification sheet:** technical services.