MATERIAL SAFETY DATA SHEET

corresponding 91/155/EWG

20th November 2001

1. Substance / preparation- and enterprise specification

TRADE NAME	**Humidity standard 0 %rh**
Intended use:	Only suitable for the calibration of humidity measuring instruments.
Supplier:	ROTRONIC AG, CH-8303 Bassersdorf

2. Composition / specification of the components

Silicate with anorganic binders

3. Possible dangers of the preparation

No dangerous product as per the instructions on dangerous substances 67/548/EWG.

4. First-aid measures

After contact with the eyes:	Wash off with lots of water.
After swallowing:	By indisposition call for the doctor.

5. Measures for the fire fighting

The product is not inflammable.

6. Measures on unintentional emission

Take off dry and conduct to the house garbage.

7. Handling and storage

Handling:	During work, do not eat drink or smoke.
Storage:	Store in a cool and dry place.

8. Exposition limitation and personal protective equipment

Technical protective measures:

none

Personal protective equipment:

Respiration protection:	not necessary
Hand protection:	not necessary
Eye protection:	not necessary

9. Physical and chemical properties

Form:	solid
Colour:	yellow-brown
Smell:	odourless
Boiling point:	not applicable
Flash point:	not applicable
Viscosity:	not applicable
Density:	not applicable
Bulk density	700 - 750 kg/m^3
pH-value:	not applicable
Mixable with water:	insoluble
Granular size	about 2 mm

10. Stability and reactivity

Stability:	at usual storage and handling, the product is stable
Substances to avoid:	no details available
Dangerous decompositive products:	no details available

11. Indications on toxicology

If used properly no toxic effects. Physiological inactive product.

12. Indications on ecology

If used properly no ecological problems.

13. Instructions for disposal

Conduct to the house garbage.

14. Instructions for transport

not classified

15. Prescriptions

Symbol:	---
Description:	---
R-Sets:	---
S-Sets:	---

National prescriptions:
CH poison class F

16. Further instructions

The indications in this Material safety data sheet correspond to our present knowledge. The given working conditions of the user, however, are deprived to our knowledge and control. Without written permission, the product may not be conveyed to any other application purpose, than mentioned in paragraph 1. The user is responsible for the employment of a statutory decrees. The indications in this Material safety data sheet describe the security demands of state of product and do not represent any assurance of product properties.