

Diagnostic Tablets – Diatabs (used in liquids (C))

SAFETY DATA SHEET

Safety data sheet according to (EC) No. 1907/2006

1. Identification of the substance/preparation and of the company/undertaking

Identification of the substance or preparation:

Diagnostic Tablets – Diatabs (used in liquids (C))

Use of the substance/preparation:

In vitro laboratory use.

Company/undertaking identification:

ROSCO DIAGNOSTICA A/S

Taastrupgaardsvej 30

DK-2630 Taastrup

Denmark

Phone: +45 – 43 99 33 77

Fax.: +45 – 43 52 73 74

e-mail: info@rosco.dk

Emergency telephone:

+45 – 43 99 33 77

Responsible person for the safety data sheet (e-mail):

Peter Waksman, ALTox a/s (pw@altox.dk)

2. Hazards identification

ALTox a/s has concluded that the preparation is not to be classified.

3. Composition/information on ingredients

Contains: Barium sulphate, Potato Starch, Povidone (Ph. Eur.), Polypladone, Buffering agents (phosphate or carbonate), Chelating agents (TRIS), Indicator (Bromocresol purple / Phenol red), Magnesium Stearate, Talcum and active substance

% w/w	Name	CAS-no.	EINECS/ELINCS	Classification
< 4.5	Active substance	*	*	Xn;R22 Xi;R36/37/38

* Diagnostic Tablets – Diatabs contains active substance that differs (please see the label for exact substance name).

Worst-case classification of the active substance is Xn;R22 Xi;R36/37/38.

Wording of R-phrases - see section 16.

4. First-aid measures

Inhalation:

Unlike route of exposure. If accident occurs: Move the affected person to fresh air. Keep at rest. If symptoms persists: Seek medical advice.

Skin contact:

Remove contaminated clothing. Wash skin with water and mild soap. If irritation persists: Seek medical advice.

Eye contact:

Flush with water or physiological salt water for at least 5 minutes. If irritation persists: Seek medical advice.

Ingestion:

Rinse mouth and drink plenty of water. In case of discomfort: Seek medical advice.

Information:

Show this safety data sheet to a physician or emergency ward.

5. Fire-fighting measures

Precautions against fire:

Do not breathe smoke fumes.

Suitable extinguishing media:

Carbon dioxide, dry chemical, sand, foam or water fog.

Non suitable extinguishing media:

Do not use water jet.

Hazardous combustion or decomposition products:

In case of fire, the product may form hazardous decomposition products such as oxides of carbon.

Protective equipment:

When entering burning area: wear self contained breathing apparatus.

Diagnostic Tablets – Diatabs (used in liquids (C))

6. Accidental release measures

Personal precautions:

Use personal protective equipment - see section 8.

Environmental precautions:

Do not empty into drains - see section 12. Inform appropriate authorities in accordance with local regulations.

Methods for cleaning up:

Take up with wet paper. Clean with water. Further handling of spillage - see section 13.

7. Handling and storage

Safe storage:

Store in a well-closed original package. Dry and at room temperature. Keep protected from direct light and avoid high humidity. Keep out of the reach of children.

Specific use(s):

See section 1.

8. Exposure controls/Personal protection

Exposure limits:

-

Exposure controls:

Avoid breathing dust.

Personal protective equipment:**Respiratory protection:**

Normally not necessary if working in fume cupboard.

Skin protection:

Wear protective gloves of e.g. butyl rubber or nitrile rubber.

It has not been possible to find data for breakthrough time, so it must be recommended to change the glove if spilled on it.

Eye protection:

Wear tight fitting safety goggles when risk of eye contact.

Environmental exposure controls:

-

9. Physical and chemical properties

Appearance: Tablet (6 mm in diameter)

Odour: Odourless

Relative density (g/ml) v/25°C: -

Water solubility: Miscible

Solubility, others: -

10. Stability and reactivity

Stability:

Stable under the recommended storage conditions (see section 7).

Conditions to avoid:

Humidity.

Materials to avoid:

-

Hazardous decomposition products:

When heated to high temperatures (decomposition) it emits toxic fumes such as oxides of carbon.

Diagnostic Tablets – Diatabs (used in liquids (C))

11. Toxicological information

Routes of exposure:

Skin, lungs and gastrointestinal tract.

Acute toxicity:

Inhalation:

Unlike route of exposure. Dust may cause irritation to the airways.

Skin:

May cause irritation.

Eyes:

May cause irritation with redness.

Ingestion:

May irritate the mucous membranes.

Long term toxicity:

-

12. Ecological information

Ecotoxicity:

-

Mobility:

Soluble in water and good mobility in the aquatic systems is expected.

Persistence and degradability:

-

Bioaccumulative potential:

-

Other adverse effects:

-

13. Disposal considerations

Comply with national and local regulations. The preparation is not to be considered as hazardous waste.

EWC-code:

16 05 09

14. Transport information

Not dangerous goods (ADR/RID).

15. Regulatory information

EC-no.: -

Danger symbol: -

Content: -

Risk- and Safety-phrases:

ALTox a/s has the 28 October 2007 concluded, that the preparation is not to be classified.

Safety data sheet available for professional user on request.

Restriction on application:

-

Diagnostic Tablets – Diatabs (used in liquids (C))

16. Other information

R-phrases mentioned in section 3:

R 22: Harmful if swallowed.

R 36/37/38: Irritating to eyes, respiratory system and skin.

Training advice:

No special training is required. However, the user should be well instructed in the execution of his task and be familiar with this safety data sheet.

Further information:

* The safety data sheet is prepared according to REACH regulation (EC) No. 1907/2006.

Edition No.:	Date (revision):	Changes in section(s):
2	28 October 2007	*

Prepared by: ALTox a/s - Godthaabsvej 177 - 2720 Vanløse - Phone +45 - 38 34 77 98 - Fax: +45 - 38 34 77 99 / PW - Quality control: EL