

SAFETY DATA SHEET

Date of issue: 15/04/05

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

Identification of the product

Product name: **Methylene blue tablets for checking the activity of derouging process**

Use of the substance/preparation: Analytical reagent

Manufacturer/supplier identification

Company Ateco Services AG, Weidenweg 17, CH-4310 Rheinfelden, Switzerland
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Emergency Telephone Schweizerisches Toxikologisches Informationszentrum +41 44 251 51 51

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2. Hazards identification

Not classified as dangerous according to EC Directives.

3. Composition/information on ingredients

Chemical characterization

Mixture

Product name: Methylene blue tablets

CAS number: Not applicable EC-No.: Not applicable

4. First-aid measures

- Eye contact: Irrigate thoroughly with water. If discomfort persists obtain medical attention.
- Inhalation: Remove from exposure.
- Skin contact: Wash off thoroughly with soap and water.
- Ingestion: Wash out mouth thoroughly with water. In severe cases obtain medical attention.

5. Fire-fighting measures

Special risks:

Not combustible.

Suitable extinguishing media:

To suit environment.

6. Accidental release measures

Wear appropriate protective clothing.

Take up dry. Forward for disposal. Clean up affected area.

7. Handling and storage

Handling:

Change contaminated clothing. Wash hands after working with substance.

Storage:

Store at room temperature (15 to 25°C recommended). Keep well closed and protected from direct sunlight and moisture.

8. Exposure controls/personal protection

UK Exposure Limits:

None assigned

Personal protective equipment:

As appropriate to the situation and the quantity handled.

- Respirator: Not applicable
- Ventilation: Not applicable
- Gloves: Rubber or plastic

- Eye Protection: Goggles or face-shield
- Other Precautions: Plastic apron, sleeves, boots - if handling large quantities

9. Physical and chemical properties

General information:

Form: tablets
Colour: blue
Odour: odourless

Health, safety and environmental information:

Melting temperature Not available
Boiling temperature Not available
Density(g/ml) Not available
Solubility in water Soluble

10. Stability and reactivity

Stable.
No data

11. Toxicological information

Quantitative data on the toxicity of this product are not available. Hazardous properties cannot be excluded but unlikely when handled appropriately. The product should be handled with the care usual when dealing with chemicals.

Further data

No data
We have no evidence of carcinogenic effects. We have no evidence of mutagenic or teratogenic effects.

12. Ecological information

No environmental hazard is anticipated provided that the material is handled and disposed of with due care and attention.

13. Disposal considerations

Chemical residues are generally classified as hazardous or special waste, and as such are covered by regulations which vary according to location. Contact your local waste disposal authority for advice, or pass to a chemical disposal company.

14. Transport information

Not subject to transport regulations.

15. Regulatory information

Labelling according to EC directives

Not classified as dangerous according to EC Directives.
EC-No.: Not applicable

Local Regulations

16. Other information

Revision.
Supersedes issue of 18/08/94
Reason for alteration: General update.
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