



Distributor: Mager Scientific
1100 Baker Rd.
P.O. Box 160
Dexter MI 48130-0160

Phone: (734) 426-3885

Distributor Product No.

92002413	92002599	92002441	92002436	92002439
92002414	92002600	92002434	92002437	92002440

Manufacturer: ATM GmbH

Manufacturer Product No.: Cut-off wheel (resin and rubber bonded)

Dear Customer:

In order to comply with the Hazard Communication Law which went into effect November 25, 1985, and the Globally Harmonized System (GHS) regulation update introduced by the Occupational Safety and Health Administration (OSHA) in 2015, attached is the safety data sheet pertaining to our product noted above.

Additional sheets are available upon request. Please feel free to contact us if we can be of further assistance.

Sincerely,

Mager Scientific, Inc.
Customer Service



Product name: Organic bonded abrasives
Print date: 3/1/2011 Revision date: 2/14/2011

1. Identification of Product and Company

1.1 Product name: Cut-off wheel (resin and rubber bonded)
Corundum cut-off wheel „A“ (Order No. 92002413, 92002599, 92002441, 92002436, 92002439)
„B“ (Order No. 92002414, 92002600, 92002434, 92002437, 92002440)

1.2 Application: Organic bonded abrasives for cutting different kinds of materials

1.3 Name and adress of company:
ATM GmbH
Emil-Reinert-Str. 2
D-57636 Mammelzen
Telefon: +49 (0)2681-95390
Mail: info@atm-m.com www.atm-m.com

2. Hazards Identification

Not applicable

Abrasives are not dangerous substances or preparations as defined in EC directive 99 / 45 EG.

See also section 8 and 16.

3. Composition/Information on Ingredients

The product contents no labeled as ingredients according to 67/548 EEC and 99/45 EC.

4. First Aid Measures

See also section 8 and 16

Inhalation: not possible, due to the form of the product

Eye contact: not possible, due to the form of the product

Skin contact: no harmful effects known

Ingestion: not likely, due to the form of the product
If necessary contact Physician

Note to Physician: No information available

5. Fire Fighting Measures

Toxic fumes may occur. Use respiratory protective equipment.

Extinguishing media: water, foam, sand, powder or CO₂, are appropriate for surrounding materials.

6. Accidental Release Measures

Not applicable.

7. Handling and Storage

Follow instructions and relevant national regulations. In addition, observe the safety recommendations of the manufacturer.



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8. Exposure Controls/Personal Protection

Before grinding risk assessment should be performed and individual personal protection measures adopted accordingly.

8.1. Exposure Limits

Components with critical values that require monitoring at the workplace:
(Observe the regional official regulations for dust)

Note: Hazardous dust of workpiece material may be generated during grinding. Observe the regional official regulations for dust.

8.2. Exposure control and limitations

- 8.2.1. Limitation and monitoring of occupational exposure
Observe the regional official regulations for dust.
- 8.2.1.1. Respiratory protection: use respiratory equipment
(Type depends on specific material)
- 8.2.1.2. Hand protection: Wear protective gloves
(Type depends on specific material)
- 8.2.1.3. Eye protection: Wear protective goggles or face shield
(Type depends on specific material)
- 8.2.1.4. Hearing protection: Use hearing protection
(Type depends on specific material)
- 8.2.1.5. Skin Protection: Use body protection
(Type depends on specific material)

9. Physical and Chemical Properties

- 9.1 Physical state: solid
- 9.2 Color: different
- 9.3 Solubility in water: not possible

10. Stability and Reactivity

Stability

Bonded abrasives are stable when handled or store.

Reactivity

10.1 Conditions to avoid:
No decomposition in normal use.

10.2 Materials to avoid:
No dangerous reactions known.

10.3 Hazardous decomposition products:
At temperatures exceeding 250° C hazardous or toxic decomposition products may be generated.

11. Toxicological Information

No toxicological effects if inhaled or swallowed or with eye or skin contact are known.
See also section 8.



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12. Ecological Information

- 12.1 **Ecotoxicity:** no effects known
- 12.2 **Mobility:** no potentials known
- 12.3 **Persistence and degradability:** no biodegradable potentials known
- 12.4 **Bioaccumulative potential:** no potential known
- 12.5 **Other hazardous:** no effect known

13. Disposal Considerations

13.1 Product

Follow national and regional regulations.

Due to the ingredients disposal as non hazardous waste (2000/532/EC) is possible if no hazardous material are added to the abrasives (EWC - SN 120121).

13.2 Packing

Follow national and regional regulations.

14. Transport Information

The product is not covered by international regulations on the transport of dangerous product.

15. Regulatory Information

No specific marking requirements under respective EC directives.

16. Other Information

The above information is based on our current standard of knowledge and does not continue any warranty of conditions of the product. The information does not form part of any contractual agreement. It remains the user's responsibility to adhere existing law regulations.