1. Identification of Product and Company:

1.1 Product Identifier: 0835 090 2010, 0835 090 2022, 0835 090 2023, 0835 090 2024, 0835 090 2025, 0835 090 2026, 0835 090 2027, 0835 090 2029

C3W DIAMOND SAW

1.2 Use of the product:

Metal bonded abrasives used for grinding/cutting of different materials

1.3 Company identification:

Company:

Address:

Phone:

E-mail:

1.4 Emergency telephone number:

2. Hazards Identification

2.1. Classification

Not applicable

Abrasives are articles and not dangerous substances or mixtures according to Regulation (EC) N° 1272/2008. See also section 8 and 16.

2.2. Label elements

Abrasives are articles and not dangerous substances or mixtures and therefore no labelling is required according to Regulation (EC) N° 1272/2008.

2.3. Other hazards

Not known.

3. Composition/Information on Ingredients

The product contains ingredients which are classified according to Regulation (EC) Nr. 1272/2008 or for which a community occupational exposure limit value exists:

<table>
<thead>
<tr>
<th>Substance</th>
<th>EC-N°</th>
<th>CAS-N°</th>
<th>Concentration (%)</th>
<th>Classification acc. to Regulation (EC) N° 1272/2008</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nickel</td>
<td>231-111-4</td>
<td>7440-02-0</td>
<td>&lt;20</td>
<td>Carc. 2 STOT RE 1 H351 H372</td>
</tr>
</tbody>
</table>
4. First Aid Measures

See also section 8 and 16

4.1. Description of first aid measures

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: Not available.

4.2. Most important symptoms and effects, both acute and delayed

Not known.

4.3. Indication of any immediate medical attention and special treatment needed

Not relevant. Treat symptomatically.

5. Fire Fighting Measures

5.1. Extinguishing media

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

5.2. Special hazards arising from the product

Toxic fumes may occur. Use respiratory protective equipment.

5.3. Advice for fire fighters

Extinguishing materials should be selected according to the surrounding area.

6. Accidental release measures

Not applicable.

7. Handling and Storage

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

8. Exposure Controls / Personal Protection

8.1. Control parameters

Before grinding it is recommended to perform a risk assessment and to use personal protection equipment.
Occupational exposure limit values and/or biological limit values

Keep exposure to the following components under surveillance
(Observe also the regional official regulations)

<table>
<thead>
<tr>
<th>Limit value type (country of origin)</th>
<th>substance</th>
<th>EC-N°</th>
<th>CAS-N°</th>
<th>Occupational limit value</th>
<th>Peak limit</th>
<th>source, remark</th>
</tr>
</thead>
<tbody>
<tr>
<td>PEL (USA)</td>
<td>Nickel</td>
<td>231-111-4</td>
<td>7440-02-0</td>
<td></td>
<td>1</td>
<td></td>
</tr>
</tbody>
</table>

Note: Hazardous dust of workpiece material may be generated during grinding and/or sanding operations. National regulations for dust exposure limit values have to be taken into consideration.

8.2. Exposure controls

8.2.1. Individual protection measures

8.2.1.1. Respiratory protection: Use respiratory protective equipment
(type depends on specific application and material being ground)

8.2.1.2. Hand protection: Wear protective gloves
(type depends on specific application and material being ground)

8.2.1.3. Eye protection: Wear protective goggles or face shield
(type depends on specific application and material being ground)

8.2.1.4. Hearing protection: Use hearing protection
(type depends on specific application and material being ground)

8.2.1.5. Body protection: Use protective clothing
(type depends on specific application and material being ground)

9. Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

9.1.1 Physical state: solid
9.1.2 Colour: various
9.1.3 Solubility in water: not applicable

10. Stability and Reactivity

10.1. Reactivity
Coated Abrasives are stable when handled or stored correctly.

10.2. Chemical stability
No decomposition in normal use.

10.3. Possibility of hazardous reactions
No dangerous reactions known.

10.4. Conditions to avoid
Coated Abrasives are stable when handled or stored correctly.

10.5. Incompatible materials
No dangerous reactions known.

10.6. Hazardous decomposition products
No hazardous decomposition products known.
11. Toxicological Information
No toxicological effects if inhaled or swallowed or with eye or skin contact are known. See also section 8.

12. Ecological Information
12.1. Toxicity
No effects known.
12.2. Persistence and degradability
No biodegradable potentials known.
12.3. Bioaccumulative potential
No potentials known.
12.4. Mobility in soil
No potentials known.
12.5. Results of PBT and vPvB assessment
Not relevant.
12.6. Other adverse effects
No effects known.

13. Disposal Considerations
Waste treatment methods

13.1 Product
Follow national and regional regulations.

Due to the ingredients and properties disposal as hazardous waste (2000/532/EC) (EWC – Nr. 120120)

13.2 Packing
Follow national and regional regulations.

14. Transport Information
The product is not covered by international regulation on the transport of dangerous goods.

15. Regulatory Information
15.1. Safety, health and environmental regulations/legislation specific for the product
No specific labelling requirements under respective EC directives.

15.2. Chemical safety assessment
Not relevant.

16. Other Information
Changes to the previous versions
See sections 1 to 16.
Literature and data sources

Transport regulations according to ADR, RID und IATA.

Hazard statements referred to in section 2 and 3

According to Regulation (EC) N° 1272/2008:

- H317 May cause an allergic skin reaction
- H351 Suspected of causing cancer
- H372 Causes damage to organs through prolonged or repeated exposure
- H412 Harmful to aquatic life with long lasting effects

The above information is based on our current standard of knowledge and does not constitute 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 laws and regulations.

Issued by:

Contact: