# Product Data Sheet

<table>
<thead>
<tr>
<th>Product Name</th>
<th>MD-Primo</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Cat. no.</strong></td>
<td></td>
</tr>
<tr>
<td>40800085</td>
<td>MD-Primo 120, 200 mm (8&quot;) dia.</td>
</tr>
<tr>
<td>40800088</td>
<td>MD-Primo 220, 200 mm (8&quot;) dia.</td>
</tr>
<tr>
<td>40800086</td>
<td>MD-Primo 120, 250 mm (10&quot;) dia.</td>
</tr>
<tr>
<td>40800089</td>
<td>MD-Primo 220, 250 mm (10&quot;) dia.</td>
</tr>
<tr>
<td>40800087</td>
<td>MD-Primo 120, 300 mm (12&quot;) dia.</td>
</tr>
<tr>
<td>40800090</td>
<td>MD-Primo 220, 300 mm (12&quot;) dia.</td>
</tr>
<tr>
<td>40800118</td>
<td>MD-Primo 120, 350 mm (14&quot;) dia.</td>
</tr>
</tbody>
</table>

**Revision**

21-03-2017

**Description**

MD-Primo 120: Grinding disc for plane grinding of materials HV 40-250. Surface finish comparable to SiC-Paper grit 120.

MD-Primo 220: Grinding disc for plane grinding of materials HV 40-250. Surface finish comparable to SiC-Paper grit 220.

**Material**

Silicon carbide grains in an epoxy matrix, deposited on an epoxy-coated metal plate.

**Properties**

For magnetic fixation on MD-Disc. White screen printing on the friction rear. Re-usable.

**Application**

The user must follow the Instructions for Use for correct work procedure

**Health and Safety**

- Whilst the MD-Primo is rotating, ensure hands are kept well clear of the edge and out of the splash bowl.
- Do not exceed a rotational speed of 600 rpm.

To the best of Struers’ knowledge, the products listed above do not contain any Substances of Very High Concern (SVHC) according to REACH regulations (amended on 20th June 2016) at or above 0.1%.

According to Article 3(3) of the REACH Regulation (EC) No 1907/2006, this product is considered an article and is defined as “an object which during production is given a special shape, surface or design which determines its function to a greater degree than its chemical composition”.

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MD-Primo

Page 1 of 2
Therefore this product is exempted from CLP obligations and is outside the scope of the UN Globally Harmonized System of Classification and Labelling of Chemicals (GHS).

See Instructions for Use for more information.

**Respiratory Protection**

It is recommended that the grinding machine is adequately ventilated during use of MD-Primo.

**Environmental precautions**

Dispose of waste and residues as metal waste in accordance with local authority requirements.

Approved by:

[Signature]

Krista Huggins
Chemical Safety Specialist
Struers Aps.