

# Product Data Sheet



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**Product Name**                      **MD-Primo**

<b>Cat. no.</b>	40800085	MD-Primo 120, 200 mm (8") dia.
	40800088	MD-Primo 220, 200 mm (8") dia.
	40800086	MD-Primo 120, 250 mm (10") dia.
	40800089	MD-Primo 220, 250 mm (10") dia.
	40800087	MD-Primo 120, 300 mm (12") dia.
	40800090	MD-Primo 220, 300 mm (12") dia.
	40800118	MD-Primo 120, 350 mm (14") dia.

**Revision**                              21-03-2017

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**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 OSHA's Hazard Communication Standard (HCS 2012) 29 CFR 1910.1200 paragraph (c) this product is considered an article and defined as "a manufactured item other than a fluid or particle: (i) which is formed to a specific shape or design during manufacture; (ii) which has end use function(s) dependent in whole or in part upon its shape or design during end use; and (iii) which under normal conditions of use does not release more than very small quantities, e.g., minute or trace amounts of a hazardous chemical (as determined under paragraph (d) of this section), and does not pose a physical hazard or health risk to employees".

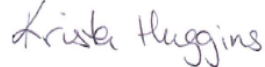
Therefore this product is exempted from HCS 2012 obligations on classification and labelling under stated normal conditions of use (29 CFR 1910.1200 (b)(6)(v)).

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:



Krista Huggins

Chemical Safety Specialist  
Struers ApS.