

Product Data Sheet



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Product Name MD/DP-Dac

Cat. no.	40500071	MD-Dac, 200 mm (8") dia.
	40500095	MD-Dac, 250 mm (10") dia.
	40500073	MD-Dac, 300 mm (12") dia.
	40500150	MD-Dac, 350 mm (14") dia.
	40500212	DP-Dac, 200 mm (8") dia.
	40500213	DP-Dac, 250 mm (10") dia.
	40500214	DP-Dac, 300 mm (12") dia.

Revision 21-03-2017

Description Thin polishing cloth used for immediate polishing steps. Very high degree of planeness with a high removal rate.

Material Very fine woven acetate with an adhesive backing / on a metal plate.

Properties DP-Dac to be applied on a preparation disc. DP-Dac is self adhesive MD-Dac for magnetic fixation on MD-Disc. Black screen printing on the rear.
Very stiff support where weave gives high degree of contact between textile and specimen.

Re-usable.

Application Polishing of all materials. To be used with Struers diamond suspension with grain size 9 – 3µm.

Health and Safety

- Whilst the MD/DP-Dac 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) 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.

Skin protection

Wear protective gloves during polishing.

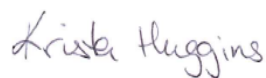
Respiratory Protection

It is recommended that the polishing machine is adequately ventilated during use of MD/DP-Dac.

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.